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United States Department of Agriculture

BUREAU OF PLANT QUARANTINE

SERVICE AND REGULATORY ANNOUNCEMENTS

LIST OF INTERCEPTED PLANT PESTS

(List of pests recorded during the period July 1, 1932, to June 30, 1933, inclusive, as intercepted in, on, or with plants and plant products entering United States territory)

FOREWORD

This is the thirty-ninth paper of a series issued under various names and at more or less irregular intervals and listing intercepted plant pests. The present list covers the twentieth year of the period since the lists were started and includes intercepted plant pests for which determinations were received during the period specified, including those intercepted in, on, or with plants and plant products (1) imported, (2) offered for but refused entry, (3) held as ships' stores, etc., and hence not imported through customs, (4) offered for entry for immediate export or for immediate transportation and exportation in bond, and (5) in domestic shipments reaching the mainland from Hawaii and Puerto Rico.

The list is compiled in the Washington office from files maintained here. Much of the information summarized is furnished by inspectors and collaborators (State and customs officials) of the Bureau of Plant Quarantine. A large part of the insect determinations are made by specialists of the Bureau of Entomology and many of the plant-disease determinations by specialists of the Bureau of Plant Industry. The States of California and Florida and the Territory of Hawaii maintain their own staffs of specialists and make many of their own determinations. Frequently the intercepted material is in a stage that is not determinable or is too badly damaged or is inadequate for determination. Many times the only organisms recognized are innocuous. Such interceptions, numbering some thousands, are omitted from the list.

As pointed out in previous lists of interceptions, statements as to the origin of fruits and vegetables carried as ships' stores, as well as of plants used for decorative purposes and of plant materials carried by passengers, cannot always be verified, but every effort is made to give the origin of such plants and plant products as accurately as possible.

FRUIT FLIES

The following fruit flies were intercepted: Mexican fruit fly (*Anastrepha ludens*) in grapefruit, mango, orange, and sweet lime from Mexico [1]; dark fruit fly (*A. serpentina*) in mamey and sapote from Mexico, and in the hold of a vessel from Panama; Central American fruit fly (*A. striata*) in guava from Mexico; *Anastrepha* sp. in orange from Brazil, mango from Costa Rica, Cuba, and Jamaica, plantain from Jamaica, in a box containing hog plums, peppers, and plantains from Jamaica, guava, mamey, mango, orange, quince, and sapote from Mexico, legume seed-pod from Panama, guava and mango from Puerto Rico, and mamey from Venezuela; melon fly (*Bactrocera cucurbitae*) in watermelon from Hawaii; Mediterranean fruit fly (*Ceratitis capitata*) in loquat from the Azores and Madeira Islands, avocado, coffee, and mango from Hawaii, apple, orange, pear, and pricklypear from Italy, sour orange from Portugal, and orange from Spain; *Ceratitis* sp. in loquat from the Azores and apple from Italy; olive fly (*Dacus oleae*) in olive from Italy; *Rhagoletis cerasi* (Trypetidae) in cherries from Italy and dried sour cherries from Italy and Yugoslavia; apple maggot (*R. pomonella*) in hawthorn fruits from Mexico; *Rhagoletis* sp. in apples from Bermuda, Mexico, and Poland; trypetid in peppers from India and Spain, and cotoneaster seed from Switzerland; and trypetid pupae with leaves, blossoms, and seeds of *Alchornea cordifolia* from Autralia, and leaves and seed catkins of *Alnus* sp. used as packing for string beans from France.

[1] For details of interceptions mentioned in the text see lists under the countries named.

MISCELLANEOUS INSECTS

The Asiatic rice borer (*Chilo simplex*) infested rice-straw packing from China, Chosen, and Japan and a wheat-straw mat from Japan. The coffee berry borer (*Stephanoderes hampei*) arrived in unroasted coffee from Angola, Tanganyika, and Uganda. Witloof from Belgium was infested with *Agromyza pinguis* (Agromyzidae). *Myzus veronicae* (aphid) was intercepted on *Veronica speciosa* from England. *Bregmatothrips iridis* (thrips) was taken on iris from England and the Netherlands. *Bruchidius gilvus* (Bruchidae) infested sulla seed from Italy. *Ortheziola vejdovskyi* (Coccidae) was intercepted on a rose plant from Germany. *Psyllia acaciae-baileyanae* (Psyllidae) infested cootamundra wattle from Australia and New South Wales. *Amalus haemorrhous* (Curculionidae) arrived with heather from Scotland. *Tetraleurodes aucubae* (whitefly) was intercepted on *Aucuba* sp. from Japan.

The pink bollworm (*Pectinophora gossypiella*) was intercepted in cottonseed from Anglo-Egyptian Sudan, Mexico, and Russia, seed cotton from Mexico, cotton bolls from the Bahamas, raw cotton packing for antiques from Egypt, and in an empty box car which had been loaded with shelled corn from Mexico. The sorrel cutworm (*Acronycta rumicis*) arrived on rose stock from France. *Laspeyresia splendana* (Olethreutidae) infested chestnuts from Italy, Japan, Portugal, and Spain, and acorn from Italy. *Acallocrates denticollis* (Curculionidae) arrived in packing around grape cuttings from Rumania. The citrus blackfly (*Aleurocanthus woglumi*) was intercepted on orange from the Bahamas, the Canal Zone, and Cuba, *Citrus* sp. from Costa Rica and Jamaica, and coffee from Jamaica.

The bean pod borer (*Maruca testulalis*) was intercepted in lima beans from Cuba, string beans from Cuba and Dutch Guiana, and green beans from Japan. *Brachycerus albidentatus* (Curculionidae) infested cipollino from Morocco and garlic from Spain. *Psylliodes chrysocephala* (Chrysomelidae) was taken in turnips from Africa, Denmark, England, and Italy. *Apion carduorum* (Curculionidae) was intercepted in globe artichoke from France. Turnips from England and France were infested with *Baris laticollis* (Curculionidae). *Exosoma lusitanica* (Chrysomelidae) was taken in cipollini from Morocco. *Marmara* sp. (Gracilariidae) infested bell peppers from Mexico. The coffee leaf miner (*Leucoptera coffeella*) was intercepted in coffee leaves from Honduras and Puerto Rico.

The West Indian sweetpotato weevil (*Euscepes batatae*) was intercepted in sweetpotatoes from Brazil, the Philippines, Puerto Rico, St. Vincent, Tahiti, and Trinidad. *Cylas turcipennis* (Curculionidae) arrived with sweetpotatoes from the Straits Settlements. The Mexican potato weevil (*Epicaerus cognatus*) (?) infested potatoes from Mexico. *Trypopremnon* sp. (Curculionidae) was taken in potato from Bolivia. The mango weevil (*Sternochetus mangiferae*) was intercepted in mango seed from Hawaii. Avocados from Mexico were infested with *Conotrachelus perseae* (Curculionidae) and *Conotrachelus* sp. *Palaeopus costicollis* (Curculionidae) was taken in *Dioscorea trifida* and *Dioscorea* sp. from Jamaica.

MISCELLANEOUS PLANT DISEASES

Among the more important and interesting interceptions of plant diseases for the year were potato wart (*Synchytrium endobioticum*) in potato tubers from Bolivia and Peru; a smut (*Polysaccopsis hieronymi*) on potato tubers from Venezuela; a rust (*Hemileia* sp.) on an orchid from Cuba; continued interceptions of citrus canker (*Bacterium citri*) from China and Japan; a marked increase in the interceptions of diseases of produce imported from Mexico; interceptions of a new species of *Tylenchus* in potatoes from Brazil; *Aphelenchoides* sp. (probably a new species) in sugarcane from Puerto Rico; *Aphelenchoides helophilus* in *Papaver* sp. from England; *A. tenuicaudatus* in yams from Japan; and *Paratylenchus* sp. in *Amaryllis* sp. from Brazil.

Other interceptions of special interest included *Aplanobacter michiganense* on tomatoes from Mexico; *Bacterium hyacinthi* on hyacinths from Netherlands; *Aphelenchoides fragariae* from Germany and Netherlands; *A. parietinus* from Argentina, Belgium, Brazil, Canada, China, England, France, Germany, Japan, Netherlands, Norway, Poland, and Sweden; *Aphelenchoides* sp. in *Lilium neilgherrense* from India; *Aphelenchus avenae* from Africa, Argentina, Brazil, England, France, Germany, Italy, Jamaica, Netherlands, Scotland, and Spain; *Neotylenchus abulbosus* in potato from France; *Tylenchus dipsaci* from Belgium, Denmark, England, France, Germany, Italy, Netherlands, Norway, Scotland, Spain, and Sweden; *Botrytis galanthina* on *Galanthus* sp. from Denmark; *Colletotrichum pisi* on peas from Mexico; *C. hedericola* on *Hedera* sp. from France; *Coniothyrium diplodiella* on rose from France; *C. silvaticum* on *Euphorbia ery-*

thyreae from Italy; *Elsinoe canavaliae* on lima beans from Cuba; *Gloeosporium concentricum* on cauliflower from France; *Gnomonia setaceae* on *Betula* sp. in packing material from England; *Gymnosporangium koreaense* on *Juniperus chinensis* from Japan; *Macrosporium porri* on onions from Mexico; *Mycosphaerella pinodes* on peas from Brazil and Japan; *M. rathayi* on grape from Italy; *Phaeosphaeria oryzae* on rice used as packing material, from China; *Phyllosticta pisi* on peas from Germany; *Puccinia heliconiae* on *Heliconia bihai* from Guatemala; *Septoria ornithogali* var. *allii* on *Allium porrum* from France; *Sporonema oxycocci* on *Vaccinium vitisidaea* from Newfoundland; *Sporotrichum atropurpureum* on corn from Mexico; *Tilletia horrida* on paddy rice from India; *Urocystis colchici* on *Colchicum* spp. from Netherlands; and *Verticillium albo-atrum* on a number of shipments of dahlia from Canada.

AIRCRAFT INTERCEPTIONS

Seventy aircraft interceptions of insects were made. Among these were the following: *Coccus viridis* (Coccidae) and *Protopulvinaria pyriformis* (Coccidae) on Cape-jasmine from Cuba; and *Euxoa inconcinna* (Noctuidae) in a basket of Mexican pottery from Mexico. *Coleophora* sp. (Coleophoridae), *Euidella weedi* (Delphacidae), and *Gypona* sp. (Cicadellidae) also arrived in airplanes from Mexico not associated with any specific material.

The only plant disease interception reported was *Diaporthe citri* (the perfect stage of *Phomopsis citri*), found on citrus from Puerto Rico in the pocket of a coat in an airplane.

COMMON PESTS INTERCEPTED

In addition to the pests named in the itemized list which makes up the body of this report, there were numerous interceptions of cosmopolitan pests that are more or less prevalent in this country. While it is true that many of these interceptions may represent forms or strains not yet introduced and potentially dangerous, it is not believed essential to the purposes of this list to include the details of their interception. They are, however, included in brief form in this preliminary text. Following each pest name are two figures in parentheses and separated by a dash, the first indicating the number of countries from which the pest was intercepted and the second the total number of interceptions. The customary data regarding this material are on file and available to anyone interested.

INSECTS

Aspidiotus camelliae (2—3), *A. cyanophylli* (5—12), *A. hederae* (18—194), *A. lataniae* (17—56), *A. perniciosus* (5—5), *Aulacaspis pentagona* (9—32), *A. rosae* (3—3), *Carpocapsa pomonella* (10—25), *Ceratapbis lataniae* (10—19), *Ceroplastes floridensis* (2—15), *Chionaspis citri* (6—25), *C. euonymi* (2—4), *Chrysomphalus aonidum* (29—261), *C. aurantii* (22—175), *C. dictyospermi* (24—124), *Coccus elongatus* (1—24), *C. hesperidum* (20—44), *Diaspis boisduvalii* (11—45), *D. bromeliae* (4—99), *D. echinocacti* (4—14), *D. echinocacti opuntiae* (2—4), *Ephestia* sp. (37—126), *Etiella zinckenella* (2—12), *Gnorimoschema operculella* (20—64), *Heliothis obsoleta* (5—820), *H. virescens* (4—66), *Heliothrips haemorrhoidalis* (8—10), *Hemichionaspis aspidistrae* (13—86), *H. minor* (10—104), *Howardia biclavis* (10—34), *Ischnaspis longirostris* (4—13), *Lepidosaphes beckii* (61—704), *L. gloverii* (21—177), *L. ulmi* (7—12), *Parlatoria pergandii* (30—280), *P. proteus* (9—22), *Pseudococcus adonidum* (11—35), *P. brevipes* (16—160), *P. citri* (15—43), *P. maritimus* (9—11), *P. nipae* (4—9), *Rhizoglyphus hyacinthi* (13—47), *Saissetia hemisphaerica* (14—23), *S. nigra* (7—39), *S. oleae* (9—19): Total of these insect interceptions—4,099.

DISEASES

Actinomyces scabies (41—484), *Alternaria* sp. (28—200), *Aspergillus niger* (31—133), *Aspergillus* sp. (24—74), *Bacillus carotovorus* (31—289), *Bacteriaceae* (42—352), *Bacterium tumefaciens* (9—49), *Botrytis* sp. (28—244), *Cephalothecium roseum* (14—39), *Cladosporium herbarum* (10—16), *Cladosporium* sp. (34—302), *Colletotrichum gloeosporioides* (21—84), *C. lindemuthianum* (9—24), *Coniothyrium fuckelii* (7—17), *Diaporthe phaseolorum* (3—11), *Fusarium* sp. (59—954), *Heterodera marioni* (15—59), *Macrosporum* sp. (22—138), *Oospora pustulans* (7—39), *Penicillium digitatum* (24—84), *P. expansum* (21—44), *P. italicum* (13—35), *Penicillium* sp. (57—1071), *Phomopsis citri* (21—80), *Phytophthora infestans* (15—141), *Rhizoctonia solani* (35—327), *Rhizopus nigricans* (26—70), *Rhizopus* sp. (15—85), *Spondylocladium atrovirens* (37—318), *Spongospora subterranea* (14—46), *Venturia inaequalis* (19—88), *Verticillium cinnabarina* (15—38): Total of these disease interceptions—5.935.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host [1]	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
AFRICA							
Insects:							
Corcyra cephalonica (Pyralidae)	*Theobroma cacao* (cacao)	5				1	Calif.*
Psylliodes chrysocephala (Chrysomelidae).	*Brassica rapa* (turnip)					1	Pa.
Diseases:							
Aphelenchus avenae	*Daucus carota* (carrot)					1	Do.
Heterosporium ornithogali	*Ornithogalum thyrsoides* (chinkerichee).		1				Do.
III Puccinia ornithogali-thyrsoides	do		1				Do.
ALBANIA							
Insects:							
Mirid	*Sideritis taurica*		1				Do.
Phaloniid	do		3				Do.
Phycitinae (Pyralidae)	do		1				Do.
ALGERIA							
Insects:							
Chrysomphalus sp. (Coccidae)	*Citrus limonia* (lemon)					1	Do.
AMERICAN SAMOA							
Insects:							
Aphanocorynes humeralis (Curculionidae).	*Cocos nucifera* (coconut)	1					Hawaii.*
Cerambycid	do	1					Do.*
Chelisoches morio (earwig)	do	5					Do.*
Cossoninae (Curculionidae)	do	2					Do.*
Diocalandra taitensis (Tahitian coconut weevil).	do	1					Do.*
Labia curvicauda (earwig)	do	1					Do.*
Monanus concinnulus (Cucujidae)	do	1					Do.*
Monomorium sp. (ant)	do	1					Do.*
Pheidole oceanica (ant)	do	1					Do.*
Pheidole sp. (ant)	do	1					Do.*
Phycitinae (Pyralidae)	*Barringtonia* sp			1			Do.*
Ponera sp. (ant)	*Cocos nucifera*	1					Do.*
Pseudomyrma sp. (ant)	do	1					Do.*
Rogeria sp. (ant)	do	1					Do.*
Simodactylus sp. (Elateridae)	do	1					Do.*
Steirastoma sp. (Cerambycidae)	do	1					Do.*
Technomyrmex albipes (ant)	do	1					Do.*
Tetramorium pacificum (ant)	do	2					Do.*
Tetramorium sp. (ant)	do	3					Do.*
Tineid	do	4					Do.*
AMERICAN VIRGIN ISLANDS							
Insects:							
Myelois sp. (Pyralidae)	*Tamarindus indica* (tamarind)				2		Va.
Pyraustinae (Pyralidae)	*Lycopersicum esculentum*	1					N.Y.
Stephanoderes sp. (Scolytidae)	*Tamarindus indica*				1		Va.
Targionia hartii (Coccidae)	*Dioscorea* sp. (yam)				1		Do.
Diseases:							
Gloeosporium sp	*Capsicum annuum*	1					N.Y.
ANGLO-EGYPTIAN SUDAN							
Insects:							
Pectinophora gossypiella (pink bollworm).	*Gossypium* sp. (cottonseed)		1				D.C.
ANGOLA							
Insects:							
Stephanoderes hampei (coffee berry borer)	*Coffea* sp	2					N.Y.
ANTIGUA							
Insects:							
Coccus viridis (Coccidae)	*Citrus aurantifolia* (lime)		1				Mass.
Diseases:							
Diplodia cacaoicola	*Zingiber officinale* (ginger)		1				Do.

[1] The common names for the following have been omitted: *Ananas sativus* (pineapple), *Brassica oleracea captitata* (cabbage), *Capsicum annuum* (pepper), *Lycopersicum esculentum* (tomato), *Saccharum officinarum* (sugarcane), and *Solanum tuberosum* (potato). Where the same host occurs frequently the common name has been omitted part of the time. All horticultural variety names have been omitted.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933 inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ARGENTINA							
Insects:							
Blapstinus sp. (Tenebrionidae)	*Vitis* sp. (grape)	1					N.Y.
Camponotus sp. (ant)	do	1					Do.
Diatraea sp. (Pyralidae)	*Zea mays* (corn)	1					Pa.
Dinoderus minutus (Cucujidae)	*Arechavaletaia uruguayensis*		1				D.C.
Heteroderes rufangulus (Elateridae)	*Zea mays*	1					Pa.
Histiostoma sp. (mite)	*Solanum tuberosum*					1	Do.
Hyperodes sp. (Curculionidae)	*Daucus carota* (carrot)					1	Mass.
Iridomyrmex humilis (Argentine ant)	*Ceiba* sp	1					D.C.
Leptoglossus chilensis (Coreidae)	*Vitis* sp. (grape)	1					N.Y.
Lobometopon sp. (Tenebrionidae)	do	1					Do.
Noctuid	On packing material for grapes	1					Do.
Nysius sp. (Lygaeidae)	*Vitis* sp. (grape)	1					Do.
Olethreutid	*Ceiba* sp	1					D.C.
Prolabia arachidis (earwig)	*Solanum tuberosum*					1	Pa.
Rhizoglyphus sp. (mite)	do					1	Mass.
Sciara sp. (Mycetophilidae)	do					1	Miss.
Diseases:							
Alternaria brassicae	*Brassica oleracea capitata*					1	Pa.
Aphelenchoides parietinus	*Solanum tuberosum*					1	Mass.
Aphelenchus avenae	do					1	Do.
Colletotrichum orchidearum	Orchid		1				D.C.
Mycosphaerella pinodes	*Pisum sativum* (pea)					1	Tex.
Oleocellosis	*Citrus limonia* (lemon)	1					N.Y.
Phyllosticta sp	*Zea mays* (corn)	1					Pa.
Phytophthora sp	*Chayota edulis* (chayote)					1	Tex.
Sclerotinia sclerotiorum	*Daucus carota* (carrot)					1	La.
Tylenchus pratensis	*Solanum tuberosum*					1	N.Y.
Verticillium sp	do					1	Do.
AUSTRALIA							
Insects:							
Anisolabis sp. (earwig)	*Macadamia* sp	1					Calif.*
Aspidiotus sp. (Coccidae)	*Malus sylvestris* (apple)					1	Md.
Ceresium flavipes (Cerambycidae)	Wooden support for orchid			1			Hawaii.*
Cryptopone sp. (ant)	Orchid debris			1			Do.*
Ereunetis sp. (Tineidae)	*Macadamia* sp	1					Calif.*
Halimococcus sp. (Coccidae)	*Kentia* sp. (palm)	1					Do.*
Monomorium sp. (ant)	*Tulbaghia* sp		1				Do.*
Noctuid	Palm				1		Do.*
Oecophorid	*Gladiolus* sp		1				Do.*
Oryzaephilus sp. (Cucujidae)	*Juglans* sp. (walnut)			1			Do.*
Parlatoria pseudaspidiotus (Coccidae)	*Vanda* sp. (orchid)		1				Hawaii.*
Pheidole sp. (ant)	*Juglans* sp. (walnut)			1			Calif.*
Do	Orchid debris			1			Hawaii.*
Phenacaspis sp. (Coccidae)	Palm				6		Calif.*
Phycitinae (Pyralidae)	*Citrus sinensis* (navel orange)					1	Do.*
Polyaspis sp. (mite)	*Annona* sp		1				Do.*
Prenolepis sp. (ant)	*Dendrobium speciosum hillii* (orchid)			2			Hawaii.*
Pseudococcus sp. (Coccidae)	Palm				3		Calif.*
Psyllia acaciae-baileyanae (Psyllidae)	*Acacia baileyana* (cootamundra wattle).	1					Do.*
Rhizoglyphus sp. (mite)	*Gladiolus* sp		1				Do.*
Do	*Lilium* sp		1				Do.*
Do	*Solanum tuberosum*					1	Wash.
Taeniothrips gladioli (gladiolus thrips).	*Gladiolus* sp		2				Calif.*
Tenebrionid	*Kentia* sp. (palm)	1					Do.*
Tetraponera sp. (ant)	Packing material for orchids		1				Hawaii.*
Tortricid	*Citrus sinensis* (orange)				1		Mass.
Trypetid	*Alchornea cordifolia* (leaves, blossoms, and seeds).		1				Calif.*
Tyroglyphid	*Huernia longituba*		1				Do.*
Do	*Kentia* sp. (palm)	1					Do.*
Do	*Rosa* sp		1				Do.*
Do	*Tulbaghia* sp		1				Do.*
Urophorus humeralis (Nitidulidae)	Palm	1					Do.*
Diseases:							
Bitter pit	*Malus sylvestris* (apple)					1	Pa.
Capnodium citri	*Citrus sinensis* (orange)				1		Mass.
Oil burning	do			1			Wash.
Oleocellosis	do				1		Mass.
Ustilago avenae	*Avena sativa* (oats)		1				D.C.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
AUSTRIA							
Insects:							
Bruchidius villosus (Bruchidae)	*Cytisus scoparius*		1				D.C.
Do	*Laburnum vulgare*		1				Do.
Curculio sp. (Curculionidae)	*Quercus* sp		1				Do.
Frankliniella pallida (thrips)	*Gentiana* sp		1				Pa.
Nemotois sp. (Adelidae)	do		2				Do.
Phycitinae (Pyralidae)	*Spiraea* sp		1				Ill.
Diseases:							
Botrytis cinerea	*Cyclamen* sp	1					D.C.
Diplocarpon rosae	*Rosa* sp		1				Ill.
Mucor sp	*Capsicum annuum*		1				Pa.
Stysanus sp	*Dahlia* sp		1				D.C.
AZORES							
Insects:							
Bruchus sp. (Bruchidae)	*Vicia faba* (fava bean)	1					R.I.
Ceratitis capitata (Mediterranean fruit fly)	*Eriobotrya japonica* (loquat)			2			Do.
Ceratitis sp. (Trypetidae)	do			1			Do.
Eumolpinae (Chrysomelidae)	In soil around roots of rose plant.			1			N.Y.
Iridomyrmex humilis (Argentine ant)	do			1			Do.
Rhizoglyphus sp. (mite)	*Cucurbita maxima* (squash)	1					Mass.
Sciara sp. (Mycetophilidae)	*Eriobotrya japonica* (loquat)			1			N.Y.
Targionia bromeliae (Coccidae)	*Ananas sativus*		2				Mass.
Diseases:							
Ascomycetes	*Passiflora* sp. (passionflower)			1			R.I.
Sclerotinia sp	*Colocasia esculenta* (dasheen)	1					Do.
Sphaeronema fimbriatum	*Ipomoea batatas* (sweetpotato)			1			N.Y.
BAHAMAS							
Insects:							
Aleurocanthus woglumi (citrus blackfly)	*Citrus sinensis* (orange)			1			Fla.*
Aspidiotus cocotiphagus (Coccidae)	*Cocos nucifera* (coconut)			1			Do.*
Aspidiotus herculeanus (Coccidae)	*Annona cherimola* (cherimoya)			1			Do.*
Asterolecanium pustulans (Coccidae)	*Achras sapota* (sapodilla)				1		Do.*
Do	*Gelsemium sempervirens* (Carolina-jessamine)				1		Do.*
Frankliniella cubensis (thrips)	*Rosa* sp				1		Do.*
Laspeyresia sp. (Olethreutidae)	Palm	1					D.C.
Orthezia insignis (greenhouse orthezia)	*Coleus* sp				1		Fla.*
Pectinophora gossypiella (pink bollworm)	*Gossypium* sp. (cotton)	1					D.C.
Pseudaonidia articulatus (rufous scale)	*Annona cherimola* (cherimoya)			1			Fla.*
Do	*Cocos nucifera* (coconut)				1		Do.*
Targionia sacchari (Coccidae)	*Canna* sp				1		Do.*
Diseases:							
Colletotrichum sp	Unknown		1				Do.*
Gloeosporium fructigenum	*Psidium guajava* (guava)				1		Do.*
Oospora lactis parasitica	*Lycopersicum esculentum*					1	Do.*
BARBADOS							
Insects:							
Macrosiphum sp. (aphid)	*Zea mays* (corn)					1	N.Y.
Stephanoderes buscki (Scolytidae)	*Tamarindus indica* (tamarind)		1				Mass.
Targionia hartii (Coccidae)	*Dioscorea* sp. (yam)		1	1			Do.
Tineid	do		1				Do.
Tyroglyphus lintneri (mite)	*Allium porrum* (leek)					1	Va.
Diseases:							
Diplodia natalensis	*Citrus aurantifolia* (lime)					1	Pa.
BELGIUM							
Insects:							
Agromyza pinguis (Agromyzidae)	*Cichorium intybus* (witloof)	4					N.Y.
Aphis sp. (aphid)	*Apium graveolens* (celery)					1	Fla.*
Hylemyia sp. (Anthomylidae)	*Brassica rapa* (turnip)					2	N.Y.
Olethreutid	*Stachys sieboldi* (chorogi)	1					Do.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
BELGIUM—Continued							
Insects—Continued.							
Phytomyza atricornis (Agromyzidae)	*Cichorium intybus* (witloof)	28					N.Y.
Sciara sp. (Mycetophilidae)	*Solanum tuberosum*					1	La.
Do	*Stachys sieboldi* (chorogi)		1				Pa.
Wasmannia auropunctata (ant)	Orchid				1		Do.
Diseases:							
Alternaria brassicae	*Brassica oleracea capitata*					1	Pa.
Do	do					1	Va.
Aphelenchoides parietinus	*Dahlia* sp		1				Pa.
Do	*Stachys sieboldi* (chorogi)		1				Do.
Bacterium campestre	*Brassica oleracea capitata*					1	Va.
Bacterium marginatum	*Gladiolus* sp		2				Pa.
Colletotrichum sp	Orchid				1		Do.
Mucor sp	*Stachys sieboldi*		1				Do.
Oidium lactis	*Allium cepa* (onion)					1	S.C.
Sclerotinia libertiana	*Cichorium intybus* (witloof)	1					N.Y.
Do	*Daucus carota* (carrot)					1	Ala.
Sclerotinia sclerotiorum	*Cichorium intybus*	1					N.Y.
Do	*Daucus carota*					1	Ala.
Do	do					1	Pa.
Do	do					1	S.C.
Do	do					1	Tex.
Sclerotinia sp	*Cichorium intybus*	1					N.Y.
Sclerotium sp	do	1					Do.
Septoria apii	*Apium graveolens* (celery)					1	Do.
Spindle tuber	*Solanum tuberosum*					1	Fla.*
Tylenchus dipsaci	do					1	Pa.
Do	do					1	Tex.
Venturia pyrina	*Pyrus communis* (pear)					1	Mass.
BERMUDA							
Insects:							
Anthomyiid	*Costus* sp			1			Do.
Aphis sp. (aphid)	*Bryophyllum* sp		1				Pa.
Do	*Lilium* sp		1				Do.
Autographa sp. (Noctuidae)	*Brassica oleracea acephala* (kale).	2					N.Y.
Ceroplastes cirripediformis (Coccidae).	*Duranta repens* (skyflower)			1			Do.
Ceroplastes sp. (Coccidae)	*Laurus nobilis* (Grecian laurel)			1			Do.
Do	*Pimenta officinalis* (allspice)				1		Mass.
Do	*Tecoma capensis* (Cape-honeysuckle).				1		Do.
Chrysomphalus sp. (Coccidae)	*Juniperus* sp (juniper)				1		Do.
Coccus sp. (Coccidae)	*Codiaeum* sp. (croton)			1			Do.
Diaprepes famelicus var. (Curculionidae).	do			1			Do.
Eriococcus araucariae (Coccidae)	*Araucaria* sp			1			Do.
Eucalymnatus tessellatus (Coccidae)	Palm				1		Do.
Frankliniella insularis (thrips)	*Antirrhinum majus*			1			Do.
Do	*Hibiscus* sp				1		Do.
Gelechiid	*Bryophyllum* sp			1			N.Y.
Do	*Nerium oleander* (oleander)			1			Mass.
Morganella longispina (Coccidae)	do			1			Do.
Nitidulid	*Hibiscus* sp				1		Do.
Phycitinae (Pyralidae)	*Carica papaya* (papaya)			1			Do.
Do	do			1			N.Y.
Do	*Hibiscus* sp				1		Mass.
Pieris sp. (Pieridae)	*Brassica oleracea acephala* (kale).	2					N.Y.
Pseudaonidia articulatus (rufous scale).	*Acalypha wilkesiana* (painted copperleaf).				1		Mass.
Pterophorid	*Antirrhinum majus* (snapdragon).			1			Do.
Rhagoletis sp. (Trypetidae)	*Malus sylvestris* (apple)				1		Do.
Syrphid	*Rosa* sp				1		Do.
Taeniothrips gladioli (gladiolus thrips).	*Gladiolus* sp				1		Do.
Taeniothrips sp. (thrips)	*Narcissus* sp			1			Do.
Tapinoma sp. (ant)	*Nerium oleander* (oleander)			1			Do.
Trichothrips marginalis (thrips)	*Antirrhinum majus*			1			Do.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
BERMUDA—Continued							
Diseases:							
Colletotrichum circinans	*Allium cepa* (onion)		1				Pa.
Heterodera schachtii	*Beta vulgaris* (beet)	1					N.Y.
Phyllosticta sp.	*Codiaeum* sp. (croton)			1			Mass.
Puccinia antirrhini	*Antirrhinum majus*			1			Do.
Septoria sp.	*Nerium oleander*			1			Do.
Do	do				1		Do.
Sphaerotheca pannosa	*Rosa* sp.				1		Do.
BOLIVIA							
Insects:							
Phycitinae (Pyralidae)	*Arachis hypogaea* (peanut)	1					D.C.
Do	*Cinchona* sp.	1					Do.
Do	*Ipomoea batatas* (sweetpotato)	1					Do.
Trypopremnon sp. (Curculionidae)	*Solanum tuberosum*	1					Do.
Diseases:							
Synchytrium endobioticum	do	1					Do.
BRAZIL							
Insects:							
Acanthocerus sp. (Scarabaeidae)	Dry plant		1				Calif.*
Anastrepha sp. (Trypetidae)	*Citrus sinensis* (orange)					1	La.
Atherigona sp. (Anthomyiidae)	*Allium cepa* (onion)					1	Ga.
Camponotus sp.	*Allium sativum* (garlic)					1	Pa.
Chrysomphalus sp. (Coccidae)	*Citrus limonia* (lemon)					1	La.
Coccotrypes rolliniae (Scolytidae)	Palm		1				D.C.
Curculionid	In ground charcoal packing with *Cocos* and *Geonoma* palm seeds.		1				Do.
Euscepes batatae (West Indian sweetpotato weevil).	*Ipomoea batatas* (sweetpotato)					1	Pa.
Hemichionaspis minor strachani (Coccidae)	*Citrus nobilis deliciosa* (tangerine).					1	N.Y.
Hemichionaspis sp. (Coccidae)	do					1	Do.
Histiostoma sp. (mite)	*Allium cepa* (onion)					1	Pa.
Hylemyia sp. (Anthomyiidae)	do					1	Do.
Olethreutid	*Phaseolus* sp. (string bean)					1	La.
Do	do					1	N.Y.
Omosita sp. (Nitidulidae)	*Coffea* sp.				1		La.
Parlatoria sp. (Coccidae)	*Citrus sinensis* (orange)					1	Mass.
Do	do					1	N.Y.
Pseudococcus virgatus (Coccidae)	*Stanhopea oculata* (orchid)	1					D.C.
Pyraustinae (Pyralidae)	Cactus				1		La.
Rhizoglyphus sp. (mite)	*Allium cepa* (onion)					1	Do.
Do	*Solanum tuberosum*					1	N.Y.
Saissetia sp. (Coccidae)	*Citrus nobilis deliciosa* (tangerine).					1	Do.
Sciara sp. (Mycetophilidae)	*Allium cepa* (onion)					1	Pa.
Tetraleurodes mori (whitefly)	*Citrus nobilis deliciosa* (tangerine).					2	N.Y.
Tetraleurodes sp. (whitefly)	*Citrus sinensis* (orange)					1	Do.
Do	*Citrus* sp.					1	Md.
Tinea sp. (Tineidae)	*Allium sativum* (garlic)					1	La.
Zabrotes subfasciatus (Bruchidae)	Bean					1	Ala.
Diseases:							
Alternaria solani	*Capsicum annuum*					1	Va.
Do	*Solanum melongena* (eggplant)					1	Mass.
Aphelenchoides parietinus	*Amaryllis* sp.			1			Pa.
Aphelenchus avenae	*Solanum tuberosum*					1	Do.
Capnodium citri	*Citrus limonia* (lemon)					1	N.Y.
Cladosporium cucumerinum	*Cucurbita pepo* (pumpkin)					1	Md.
Colletotrichum lagenarium	*Chayota edulis* (chayote)					1	N.Y.
Colletotrichum nigrum	*Capsicum annuum*					1	Pa.
Colletotrichum sp.	*Solanum melongena*					1	La.
Diplodia cacaoicola	Orchid	1					D.C.
Heterosporium sp.	*Allium sativum* (garlic)					1	Pa.
Internal browning	*Solanum tuberosum*					1	N.Y.
Mycosphaerella pinodes	*Pisum sativum* (pea)					1	La.
Do	do					1	N.Y.
Oil burning	*Citrus sinensis* (orange)				1		La.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
BRAZIL—Continued							
Diseases—Continued.							
Oleocellosis	*Citrus limonia* (lemon)					1	N.Y.
Do	*Citrus sinensis*				1		La.
Do	do					1	Pa.
Do	do				1		Va.
Paratylenchus sp.	*Amaryllis* sp.			1			Pa.
Phomopsis vexans	*Solanum melongena* (eggplant)					1	La.
Puccinia sp.	*Allium sativum* (garlic)					5	Pa.
Sclerotinia libertiana	*Daucus carota* (carrot)					1	Ala.
Sclerotinia sp.	*Citrus sinensis* (orange)					1	Pa.
Septobasidium sp.	*Citrus nobilis deliciosa* (tangerine.)					2	N.Y.
Do	*Citrus sinensis* (orange)					1	Do.
Sphaceloma fawcettii	*Citrus limonia* (lemon)					1	La.
Do	do					3	N.Y.
Do	*Citrus sinensis* (orange)			1	1	2	La.
Do	do					1	Md.
Do	do					1	Pa.
Do	do				1		Va.
Sphaceloma sp.	do						
Stilbaceae	Palm				1		Pa.
Thielaviopsis sp.	*Cocos weddelliana* (Weddell palm).	1					N.Y.
Tylenchus n. sp.	*Solanum tuberosum*					1	Do.
BRITISH COLUMBIA							
Insects:							
Athous sp. (Elateridae)	*Rubus* sp. (blackberry)	1					Calif.*
Do	*Solanum tuberosum*			1			Wash.
Betarmon sp. (Elateridae)	*Fragaria* sp. (strawberry)			1			Do.
Brachyrhinus sulcatus (black vine weevil).	*Primula* sp. (primrose)			1			Do.
Brachyrhinus sp. (Curculionidae)	*Dianthus* sp. (carnation)			1			Do.
Do	*Fragaria* sp. (strawberry)	1					Calif.*
Do	do			1			Wash.
Do	In soil around columbine			1			Do.
Do	*Rhododendron* sp.	1					Calif.*
Do	*Solidago* sp. (goldenrod)			1			Wash.
Cercopid	*Fragaria* sp. (strawberry)	1					Calif.*
Forficula auricularia (European earwig).	*Ariocarpus* sp.			1			Wash.
Phytomyza sp. (Agromyzidae)	*Ilex* sp. (holly)	2					Calif.*
Tineid	*Malus sylvestris* (apple)		1				Do.*
Diseases:							
Rhytisma punctatum	*Acer macrophyllum* (Oregon maple).			1			Wash.
Septoria circinata	do			1			Do.
BRITISH GUIANA							
Insects:							
Furcaspis biformis (Coccidae)	*Cattleya superba* (orchid)		1				D.C.
Do	Orchid		1				Fla.*
Diseases:							
Thielaviopsis paradoxa	*Saccharum officinarum*			1			Mass.
BRITISH HONDURAS							
Insects:							
Monomorium sp. (ant)	*Cycas revoluta* (sago cycas)		1				Calif.*
BRITISH WEST INDIES							
Insects:							
Corcyra cephalonica (Pyralidae)	*Theobroma cacao* (cacao)	1					Do.*
BURMA							
Diseases:							
Sclerotium cepivorum	*Allium sativum* (garlic)		1				D.C.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933 inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
CANADA							
Insects:							
Agriotes sp. (Elateridae)	In soil			1			Mass.
Anthomyiid	*Fragaria* sp. (strawberry)	1					Calif.*
Aspidiotus britannicus (Coccidae)	*Ilex* sp. (holly)		1				Do.*
Brachyrhinus sulcatus (black vine weevil).	In moss around roots of larch tree.			1			Mass.
Cecidomyiid	*Rheum* sp. (rhubarb)	1					Wash.
Cercopid	*Fragaria* sp. (strawberry)	1					Calif.*
Coccotrypes sp. (Scolytidae)	*Dahlia* sp		1				Do.*
Corcyra cephalonica (Pyralidae)	*Oryza sativa* (rice)	1					Tex.
Elaterid	*Fragaria* sp. (strawberry)	1					Calif.*
Geometrid	In soil around roots of hackmatack.			1			Mass.
Do	*Picea* sp. (spruce)			1			Do.
Lasius niger var. (ant)	In soil			1			Do.
Liothrips sp. (thrips)	do			1			Do.
Ludius sp. (Elateridae)	*Meconopsis baileyi*	1					Hawaii.*
Noctuid	In soil			1			Mass.
Orthezia insignis (greenhouse orthezia).	*Gypsophila* sp. (Bristol Fairy)	1					Hawaii.*
Do	*Helenium* sp	1					Do.*
Do	*Hypericum* sp. (St. Johnswort)	1					Do.*
Do	*Meconopsis baileyi*	1					Do.*
Pheidole sp. (ant)	*Gypsophila* sp. (Bristol Fairy)	1					Do.*
Phytomyza sp. (Agromyzidae)	*Ilex* sp. (holly)		12				Calif.*
Rhizoglyphus sp. (mite)	*Gladiolus* sp	2					Hawaii.*
Do	*Tritonia* sp	1					Do.*
Syrphid	*Abies* sp. (fir)		1				Calif.*
Tenebrionid	*Fagus* sp. (beech)			1			Do.*
Tipula sp. (Tipulidae)	In soil around roots of geranium plant.			1			Mass.
Trialeurodes vaporariorum (greenhouse whitefly).	*Pelargonium* sp. (geranium)			1			Do.
Do	*Primula* sp. (primrose)			1			Do.
Diseases:							
Alternaria brassicae	*Brassica oleracea botrytis* (broccoli).					1	Wash.
Aphelenchoides parietinus	*Daucus carota* (carrot)					1	Pa.
Bacterium marginatum	*Gladiolus* sp	1					Mich.
Cytospora sp	*Pinus strobus* (white pine)			1			N.Y.
Fusarium conglutinans	*Brassica oleracea capitata*	1					Mich.
Sclerotinia sclerotiorum	*Daucus carota* (carrot)					1	Pa.
Septoria gladioli	*Gladiolus* sp	1					Mich.
? *Sphaerella rhododendri*	*Rhododendron* sp	1					Wash.
Stemphylium sp	*Chionodoxa* sp. (glory-of-the-snow).		1				D.C.
Stysanus sp	*Rosa* sp		1				Do.
Verticillium albo-atrum	*Dahlia* sp		41				Do.
CANAL ZONE							
Insects:							
Acanthothrips sp. (thrips)	*Lucuma mammosa* (sapote)		2				Hawaii.*
Aleurocanthus woglumi (citrus blackfly).	*Citrus sinensis* (orange)	1					La.
Camponotus sp. (ant)	*Musa* sp. (banana)	1					Do.
Caryoborus chiriquensis (Bruchidae)	*Phytelephas macrocarpa* (ivory nut).	1					Calif.*
Chelonarium sp. (Chelonariidae)	*Sobralia panamensis*		2				Hawaii.*
Epipaschiinae (Pyralidae)	In container with orchids, bromeliads, and ferns.	1					D.C.
Galleriinae (Pyralidae)	*Ananas sativus*	1					Hawaii.*
Labia curvicauda (earwig)	do		1				Do.*
Nasutitermes cornigera (termite)	*Sobralia panamensis* (orchid)		1				Do.*
Pachymerus sp. (Bruchidae)	*Attalea gomphococca*		1				D.C.
Do	*Martinezia caryotaefolia*		1				Hawaii.*
Pheidole sp. (ant)	*Oncidium stipitatum* (orchid)		1				Do.*
Do	*Sobralia panamensis* (orchid)		1				Do.*
Prenolepis sp. (ant)	*Peristeria elata* (holy-ghost-flower).		1				Do.*
Pseudaonidia articulatus (rufous scale).	*Citrus sinensis* (orange)					1	Fla.*
Do	*Persea americana* (avocado)	1					La.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

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		Cargo	Mail	Baggage	Quarters	Stores	
CANAL ZONE—Continued							
Insects—Continued.							
Rhizoglyphus sp. (mite)	*Lucuma mammosa* (sapote)		2				Hawaii.*
Solenopsis sp. (ant)	*Oncidium stipitatum*		1				Do.*
Stenoma sp. (Stenomidae)	*Persea americana* (avocado)			1			N.Y.
Stigmaeodes sp. (mite)	*Ananas sativus*	1					Hawaii.*
Throscus trivialis (Throscidae)	*Trichopilia suavis* (orchid)		1				Do.*
Tinea sp. (Tineidae)	*Mangifera indica* (mango)			1			N.Y.
Tineid	Among root of *Sobralia panamensis.*		1				Hawaii.*
Do	*Martinezia caryotaefolia*		1				Do.*
Diseases:							
Alternaria solani	*Lycopersicum esculentum*					1	N.Y.
Colletotrichum sp.	*Philodendron* sp.		1				D.C.
Leptothyrium sp.	*Citrus aurantifolia* (lime)					1	Pa.
Oil burning	do					1	Wash.
Oleocellosis	do				1		Tex.
Do	do					1	Wash.
Oospora sp.	do					1	Fla.*
Phomopsis vexans	*Solanum melongena* (eggplant)					1	Pa.
Sclerotinia sclerotiorum	*Capsicum annum*		1				Fla.*
Stilbella sp.	*Mangifera indica* (mango)	1					La.
Sphaceloma fawcettii	*Citrus aurantifolia*				1		Tex.
CANARY ISLANDS							
Insects:							
Pseudococcus sp. (Coccidae)	*Musa* sp. (banana)					1	P.R.
Diseases:							
Alternaria solani	*Lycopersicum esculentum*					1	N.Y.
Do	do					1	Pa.
Cladosporium fulvum	do					1	N.Y.
Sclerotinia sclerotiorum	*Daucus carota* (carrot)					1	La.
CAPE OF GOOD HOPE							
Insects:							
Aspidiotus sp. (Coccidae)	*Piaranthus rudis*		1				Calif.*
Bruchidius sp. (Bruchidae)	*Podalyria calyptrata*		1				D.C.
Pseudococcus sp. (Coccidae)	*Piaranthus stoloniferus*		1				Calif.*
Do	*Stapelia pulchella*		1				Do.*
Do	*Stapelia virescens*		1				Do.*
Diseases:							
Heterosporium ornithogali	*Ornithogalum thyrsoides* (chinkerichee).		1				Ill.
CENTRAL AMERICA							
Insects:							
Camponotus sp. (ant)	*Musa* sp. (banana)	2					Calif.*
Stephanoderes sp. (Scolytidae)	Orchid	1					D.C.
Tetraleurodes sp. (whitefly)	do	1					Do.
Tortricid	*Polypodium* sp.	1					Do.
Diseases:							
Colletotrichum sp.	Araceae	1					Do.
Do	*Tillandsia* sp.	1					Do.
CEYLON							
Insects:							
Bruchidius sp. (Bruchidae)	*Tephrosia candida*		1				Do.
Galleriinae (Pyralidae)	*Barringtonia* sp.		1				Do.
Pheidole sp. (ant)	*Garcinia mangostana* (mangosteen).		1				Calif.*
Tineid	*Tephrosia candida*		1				D.C.
Diseases:							
Colletotrichum sp.	Orchid		1				N.Y.
Oil burning	*Citrus limonia* (lemon)					1	Pa.
CHILE							
Insects:							
Anobium sp. (Anobiidae)	*Vitis* sp. (grape)	1					N.Y.
Blapstinus sp. (Tenebrionidae)	*Cucumis melo* (melon)	2					Do.
Euzesta sp. (Ortalidae)	*Allium sativum* (garlic)	1					Do.
Leptoglossus chilensis (Coreidae)	*Vitis* sp. (grape)	1					Do.
Listroderes obliquus (Curculionidae)	do	1					Do.
Microgryllus pallipes (Gryllidae)	*Cucumis melo*	1					Do.
Do	In box of grapes	1					Do.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
CHILE—Continued							
Insects—Continued.							
Olethreutid	*Prunus domestica* (plum)	1					N.Y.
Phycitinae (Pyralidae)	*Allium sativum* (garlic)	3					La.
Platynota sp. (Tortricidae)	*Amygdalus persica* (peach)	1					N.Y.
Tortricid	*Amygdalus persica nectarina* (nectarine).	2					Do.
Do	*Prunus domestica* (plum)	1					Do.
Diseases:							
Botrytis cinerea	*Malus sylvestris* (apple)	1					Do.
Cladosporium carpophilum	*Prunus armeniaca* (apricot)	1					Do.
Cladosporium cucumerinum	*Cucumis sativus* (cucumber)	1					Do.
Colletotrichum lagenarium	*Cucumis melo* (melon)	1					Do.
Erinose	*Amygdalus persica* (peach)	1					Do.
Do	*Amygdalus persica nectarina* (nectarine).	3					Do.
Sclerotinia libertiana	do	1					Do.
Sclerotinia sp.	do	1					Do.
Sclerotium sp.	*Prunus* sp.	1					Do.
CHINA							
Insects:							
Aspidiotus cryptoxanthus (Coccidae)	*Castanea* sp. (chestnut)		1				D.C.
Aspidiotus orientalis (Coccidae)	*Carica papaya* (papaya)					1	Wash.
Ceutorhynchus sp. (Curculionidae)	*Brassica rapa* (turnip)					1	Pa.
Chilo simplex (Asiatic rice borer)	*Oryza sativa* (rice) (straw)	1					Calif.*
Do	do	1					D.C.
Do	do		1				Ill.
Curculio sp. (Curculionidae)	*Castanea* sp. (chestnut)			1			Calif.*
Do	do	1					Hawaii.*
Cylas formicarius (sweet potato weevil).	*Ipomoea batatas* (sweetpotato)			1			Calif.*
Do	do			2			Hawaii.*
Do	do			1			Wash.
Dinoderus minutus (Bostrichidae)	*Trapa bicornis* (water horned nut).	1					Hawaii.*
Histiostoma sp. (mite)	*Pueraria thunbergiana* (kudzu)	1					Mass.
Liosomaphis sp. (aphid)	*Colocasia esculenta* (taro)	1					N.Y.
Mecopoda elongata (Tettigoniidae)	In passenger's baggage						Calif.*
Nanophyes sp. (Curculionidae)	*Lagerstroemia* sp.		1				D.C.
Parlatoria zizyphus (Coccidae)	*Citrus grandis* (pomelo)	2		3	2	28	Calif.*
Do	*Citrus sinensis* (orange)					1	Do.*
Pheidole sp. (ant)	*Dioscorea* sp. (yam)	1					Hawaii.*
Phycitinae (Pyralidae)	*Litchi chinensis* (lychee)	1					N.Y.
Pseudaonidia duplex (camphor scale)	*Citrus grandis* (pomelo)	1		2	1	6	Calif.*
Do	do					2	Wash.
Pyralid	*Gossypium* sp. (cottonseed)		1				Calif.*
Pyralinae (Pyralidae)	*Maranta* sp. (arrowroot)			1			Hawaii.*
Rhizoglyphus sp. (mite)	*Eleocharis tuberosa* (waternut)	3					Mass.
Do	do	1					N.Y.
Do	*Lilium* sp.	1					Mass.
Do	*Nymphaea* sp. (waterlily)	1					Do.
Do	*Pueraria thunbergiana* (kudzu)	2					Do.
Do	do	1					N.Y.
Do	*Scirpus tuberosus* (corm)	1					Wash.
Do	*Zingiber officinale* (ginger)	1					Mass.
Sciara sp. (Mycetophilidae)	*Colocasia esculenta* (taro)	1					Do.
Do	*Trapa bicornis* (water caltrop)	1					Do.
Tenebrionid	*Lilium* sp.	1					Calif.*
Tineid	*Maranta* sp. (arrowroot)			1			Hawaii.*
Tortricid	*Diospyros* sp. (persimmon)			1			Calif.*
Tyroglyphid (mite)	*Citrus sinensis* (orange)					1	Do.*
Do	*Eleocharis tuberosa* (waternut)	1					Mass.
Do	*Lilium* sp.	1					Do.
Diseases:							
Aphelenchoides parietinus	*Eleocharis tuberosa* (waternut)	1					N.Y.
Do	*Zingiber officinale* (ginger)	1					Mass.
Do	do	1					Mich.
Bacterium citri	*Citrus grandis* (pomelo)	1		1			Calif.*
Do	*Citrus sinensis* (orange)					1	Do.*
Basidiomycetes	*Colocasia esculenta* (taro)	1					Mass.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
CHINA—Continued							
Diseases—Continued.							
Ceratostomella adiposum	*Eleocharis tuberosa* (waternut)	7					Mass.
Do	do	6					Mich.
Do	do	18					N.Y.
Cercospora sp.	Unknown leaf			1			Wash.
Diplodia oryzae	*Oryza sativa* (rice)	1					D.C.
Helminthosporium oryzae	do	1	2				Do.
Metasphaeria sp.	Medicinal shrub			1			Wash.
Petrifaction	*Pueraria thunbergiana* (kudzu)	1					Mass.
Phaeosphaeria oryzae	*Oryza sativa*	1					D.C.
Phoma citricarpa	*Citrus sinensis* (orange)			1			Calif.
Do	do			1		1	Wash.
Phoma samararum	*Fraxinus sinensis*		1				D.C.
Phoma sp.	Unknown plant			1			Wash.
Phyllosticta glumarum	*Oryza sativa* (rice)	1					D.C.
Phyllosticta sp.	Unknown leaf			1			Wash.
Robillardia cavarae	*Oryza sativa*	1					D.C.
Saccharomycetaceae	*Eleocharis tuberosa* (waternut)	1					Mass.
Sclerotinia sp.	do	1					Do.
Do	do	1					Mich.
Do	do	1					N.Y.
Sclerotium rolfsii	*Colocasia esculenta* (taro)	2					Do.
Do	*Pueraria thunbergiana* (kudzu)	1					Mich.
Sclerotium sp.	*Colocasia esculenta* (taro)	2					N.Y.
Do	*Eleocharis tuberosa* (waternut)	1					Do.
Stysanus sp.	*Nelumbo* sp. (lotus)		1				D.C.
Thielaviopsis paradoxa	*Eleocharis tuberosa* (waternut)	6					Mass.
Do	do	4					Mich.
Do	do	11					N.Y.
Verticillium albo-atrum	*Malus sylvestris* (apple)		1				D.C.
Verticillium sp.	*Eleocharis tuberosa* (waternut)	1					Mass.
Do	do	1					N.Y.
Do	*Pueraria thunbergiana* (kudzu)	1					Mass.
CHOSEN							
Insects:							
Chilo simplex (Asiatic rice borer)	*Oryza sativa* (rice) (straw)		1				Hawaii.*
Conotrachelus sp. (Curculionidae)	*Quercus* sp.		1				D.C.
Curculio sp. (Curculionidae)	*Quercus aliena* (oriental white oak).		1				Calif.*
Do	do		1				D.C.
Do	*Quercus serrata* (bristletooth oak).		1				Do.
Do	*Quercus variabilis* (oriental oak).		1				Do.
Cynipid	*Quercus* sp. (acorn)		1				Do.
Laspeyresia sp. (Olethreutidae)	*Quercus aliena*		1				Do.
Pyralid	*Syringa amurensis* (Manchurian lilac).		1				Calif.*
COLOMBIA							
Insects:							
Apion sp. (Curculionidae)	*Phaseolus* sp (string bean)					2	Pa.
Arctiid	Banana debris	1					S.C.
Aspidiotus sp. (Coccidae)	*Cattleya* sp. (orchid)	1					D.C.
Do	Orchid	1					Do.
Blapstinus sp. (Tenebrionidae)	Orchid plant	1					Do.
Bliastes sp. (Tettigoniidae)	Banana debris	1					S.C.
Camponotus sexguttatus biguttata (ant).	*Musa* sp. (banana)	4					Do.
Camponotus sp. (ant)	*Cattleya* sp. (orchid)	1					D.C.
Do	*Musa* sp. (banana)	7					S.C.
Catorama sp. (Anobiidae)	*Gossypium* sp. (cottonseed and lint).		1				Ala.*
Do	In package of unginned cotton		1				Fla.*
Chrysomphalus sp. (Coccidae)	*Cattleya warscewiczii hardyana* (orchid).	2					D.C.
Do	*Cattleya warscewiczii imperialis* (orchid).	1					Do.
Crematogaster brevispinosa var. (ant)	*Musa* sp. (banana)	1					Pa.
Do	do	5					S.C.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
COLOMBIA—Continued							
Insects—Continued.							
Crematogaster sp. (ant)	*Musa* sp. (banana)	1					N.Y.
Do	do	1					Pa.
Do	do	16					S.C.
Do	Orchid	1					D.C.
Curculionid	*Musa* sp. (banana)	1					S.C.
Cyphomyrmex rimosus var. (ant)	Orchid	1					D.C.
Do	Packing for orchids	1					Do.
Epipaschiinae (Pyralidae)	*Cattleya warscewiczii imperialis* (orchid).	1					Do.
Metriona sp. (Chrysomelidae)	Banana debris	1					S.C.
Monunus concinnulus (Cucujidae)	*Musa* sp. (banana)	2					Do.
Do	Orchid	1					D.C.
Monomorium carbonarium ebenina (ant).	Packing for orchids	1					Do.
Oecophorid	*Cattleya warscewiczii imperialis* (orchid).	1					Do.
Opsiphanes sp. (Brassolidae)	Banana debris	1					S.C.
Pheidole sp. (ant)	Packing for orchids	1					D.C.
Ponera sp. (ant)	Orchid	1					Fla.*
Do	Packing for orchids	1					D.C.
Prenolepis sp. (ant)	*Musa* sp. (banana)	1					Pa.
Do	do	1					S.C.
Pseudaonidia articulatus (rufous scale).	*Coffea sp*		1				Fla.*
Pseudococcus sp. (Coccidae)	*Cattleya warscewiczii hardyana* (orchid).	1					D.C.
Do	*Musa* sp. (banana)	3					S.C.
Psychid	Banana debris	1					Do.
Solenopsis sp. (ant)	*Musa* sp. (banana)	1					Pa.
Do	do	2					S.C.
Stephanoderes minutus (Scolytidae)	do	1					Do.
Syntomid	Banana debris	1					Do.
Diseases:							
Capnodium sp	*Coffea* sp	1					N.Y.
Colletotrichum orchidearum	*Cattleya* sp. (orchid)	1					D.C.
Gloeosporium sp	do	2					Do.
Do	Orchid		1				Do.
Mycosphaerella tulasnei	*Triticum aestivum* (wheat)		1				Do.
COSTA RICA							
Insects:							
Aeolus mellieulus (Elateridae)	*Musa* sp. (banana)	1					S.C.
Aleurocanthus woglumi (citrus blackfly).	*Citrus* sp		1				Fla.*
Anastrepha sp. (Trypetidae)	*Mangifera indica* (mango)			1			N.Y.
Asterolecanium aureum (Coccidae)	*Brassia lawrenceana longissima*		1				D.C.
Atta sp. (ant)	*Musa* sp. (banana)	1					Calif.*
Camponotus abdominalis stercorarius (ant).	Banana debris	2					Mass.
Do	do	1					S.C.
Do	*Musa* sp. (banana)	1					Do.
Camponotus abdominalis subsp. (ant).	do	1					Wash.
Camponotus angulatus (ant)	Banana debris	1					S.C.
Camponotus sexpunctata (ant)	do	2					Do.
Camponotus sp. (ant)	do	2					Mass.
Do	do	5					S.C.
Do	*Musa* sp. (banana)	16					Calif.*
Do	do	5					S.C.
Capaneus odiosus (Coreidae)	do	1					Calif.*
Cephaloleia sp. (Chrysomelidae)	Banana debris	1					S.C.
Ceramidia scintillocollaris (Syntomidae).	*Musa* sp. (banana)	3					Calif.*
Ceramidia sp. (Syntomidae)	Banana debris	1					Mass.
Cocconotus sp. (Tettigoniidae)	*Musa* sp. (banana)	2					Calif.*
Conotrachelus cristatus (Curculionidae).	Banana debris	1					S.C.
Cossoninae (Curculionidae)	do	1					Mass.
Crematogaster sp. (ant)	do	1					Do.
Do	*Musa* sp. (banana)	2					S.C.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
COSTA RICA—Continued							
Insects—Continued.							
Curculionid	*Inga dulcis*			1			N.Y.
Discocephala humilis (Pentatomidae)	*Musa* sp. (banana)	9					Calif.*
Formica sp. (ant)	do	1					Do.*
Gelechiid	*Persea* sp.		1				D.C.
Hesperiid	*Musa* sp. (banana)	1					N.Y.
Metamasius sericeus (silky cane weevil).	Banana debris	2					Mass.
Do	do	6					S.C.
Do	*Musa* sp. (banana)	9					Calif.*
Do	do	3					N.Y.
Neoponera unidentata (ant)	Banana debris	1					S.C.
Neoponera sp. (ant)	do	1					Do.
Do	*Musa* sp. (banana)	1					Calif.*
Odontomachus haematodes erythrocephala (ant).	Banana debris	1					S.C.
Odontomachus sp. (ant)	*Musa* sp. (banana)	1					Calif.*
Prenolepis sp. (ant)	Banana debris	1					Mass.
Do	do	1					S.C.
Do	*Musa* sp. (banana)	1					Do.
Do	do	1					Wash.
Priopismus maculatus (Pentatomidae).	do	1					S.C.
Do	do	1					Do.
Pseudaonidia articulatus (rufous scale).	*Citrus sinensis* (orange)				1		Calif.*
Rhabdopterus sp. (Chrysomelidae)	Banana debris	1					S.C.
Telephanus setulosus (Cucujidae)	do	1					Do.
Do	*Musa* sp. (banana)	3					Do.
Telephanus sp. (Cucujidae)	do	1					Do.
Tinea sp. (Tineidae)	Lignumvitae (log)	1					Wash.
Tythonimus rufotestaceus (Curculionidae).	Banana debris	1					S.C.
Do	*Musa* sp. (banana)	2					Do.
Diseases:							
Oleocellosis	*Citrus limonia* (lemon)				1		Mass.
Sphaceloma fawcettii	*Citrus* sp.		1				Fla.*
CUBA							
Insects:							
Acrolophus sp. (Acrolophidae)	*Ananas sativus*	1					La.
Agromyza inaequalis (Agromyzidae)	*Phaseolus lunatus macrocarpus* (lima bean).	1					N.Y.
Aleurocanthus woglumi (citrus blackfly).	*Citrus sinensis* (orange)				2	1	Fla.*
Anastrepha sp. (Trypetidae)	*Mangifera indica* (mango)				1	1	La.
Do	do				1		Pa.
Aphis sp. (aphid)	*Capsicum annuum* (pepper)	1					Md.
Arescus sp. (Chrysomelidae)	*Musa* sp. (banana)			1			N.Y.
Aspidiotus cocotiphagus (Coccidae)	*Annona squamosa* (sugar-apple).			1			Fla.*
Do	*Cocos nucifera* (coconut)			7	1		Do.*
Do	Palm			1			Do.*
Do	*Roystonea regia* (royal palm)		1				D.C.
Aspidiotus destructor (Coccidae)	*Cocos nucifera* (coconut)			4			Fla.*
Do	Palm				1		Do.*
Do	*Terminalia catappa* (India-almond).			1			Do.*
Bephrata cubensis (Eurytomidae)	*Annona squamosa* (sugar-apple).			1			Do.*
Camponotus planatus (ant)	*Tamarindus indica* (tamarind)	1					N.Y.
Camponotus sp. (ant)	*Musa* sp. (banana)	1					Pa.
Caryobruchus sp. (Bruchidae)	*Sabal parviflora*		1				D.C.
Catolethrus sp. (Curculionidae)	*Musa* sp. (banana)	1					Ga.
Cecidomyiid	do	1					Do.
Ceramidia sp. (Syntomidae)	do	1					Pa.
Cerotoma ruficornis (Chrysomelidae)	*Phaseolus lunatus macrocarpus* (lima bean).	1					N.Y.
Coccotrypes sp. (Scolytidae)	*Harrisia* sp.		1				Calif.*
Coccus acuminatus (Coccidae)	*Gardenia* sp.			1			Fla.*

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
CUBA—Continued							
Insects—Continued.							
Coccus viridis (Coccidae)	*Gardenia florida* (Cape-jasmine)			4			Fla.*
Do	*Gardenia* sp.			3			Do.*
Cylas formicarius (sweetpotato weevil).	*Ipomoea batatas* (sweetpotato)					1	La.
Do	do					1	N.Y.
Diaphania sp. (Pyralidae)	*Cucumis sativus* (cucumber)	2					La.
Do	do	1					N.Y.
Do	*Cucurbita maxima* (squash)	1					Do.
Do	*Solanum melongena* (eggplant)	1					Do.
Diatraea sp. (Pyralidea)	*Saccharum officinarum*				1		Ga.
Do	do				1		Pa.
Empoasca sp. (Cicadellidae)	*Phaseolus lunatus macrocarpus* (lima bean).	1					N.Y.
Frankliniella sp. (thrips)	*Bougainvillea* sp.		1				Fla.*
Gelechiid	*Phaseolus lunatus macrocarpus*	1					N.Y.
Heliothis sp. (Noctuidae)	*Rosa* sp.			1			La.
Hellula sp. (Pyralidae)	*Brassica* sp. (mustard green)	1					N.Y.
Holcocera sp. (Blastobasidae)	*Ananas sativus*	1					Do.
Kalotermes sp. (termite)	do	1					La.
Labia curvicauda (earwig)	*Musa* sp. (banana)	1					Ga.
Do	do			1			N.Y.
Martyringa sp. (Oecophoridae)	*Ananas sativus*	1					La.
Maruca testulalis (bean pod borer)	*Phaseolus lunatus macrocarpus* (lima bean).	105					N.Y.
Do	*Phaseolus* sp. (string bean)	1					Do.
Membracid	*Musa* sp. (banana)			1			Do.
Monanus concinnulus (Cucujidae)	do	1					Ga.
Monocrepidius sp. (Elateridae)	*Lycopersicum esculentum*	1					N.Y.
Myelois sp. (Pyralidae)	*Tamarindus indica* (tamarind)	1					Do.
Noctuid	*Ananas sativus*	1					Do.
Do	*Brassica oleracea capitata*	1					La.
Do	*Capsicum annuum* (pepper)	1					Do.
Do	*Lycopersicum esculentum*	1					N.Y.
Do	do					1	Pa.
Do	*Musa* sp. (banana)			1			N.Y.
Do	*Phaseolus lunatus macrocarpus* (lima bean).	2					Do.
Olethreutid	do	1					Do.
Pachnaeus sp. (Curculionidae)	*Ananas sativus*	1					La.
Pelosoma sp. (Hydrophilidae)	*Musa* sp. (banana)			1			N.Y.
Pentatomid	*Capsicum annuum*	1					Do.
Do	*Lycopersicum esculentum*					1	Do.
Do	*Phaseolus lunatus macrocarpus*	2					Do.
Pheidole sp. (ant)	*Ananas sativus*	1					La.
Do	do	1					N.Y.
Do	*Dianthus* sp. (carnation)			1			Fla.*
Do	*Musa* sp. (banana)	1					Ga.
Phycitinae (Pyralidae)	*Ananas sativus*	9					La.
Do	do	5					N.Y.
Do	*Carica papaya* (papaya)			1			Do.
Do	*Dendrocereus nudiflorus* (cactus).		1				Calif.*
Platynota sp. (Tortricidae)	*Ananas sativus*	1					La.
Prenolepis sp. (ant)	*Musa* sp. (banana)	1					Pa.
Protabia arachidis (earwig)	*Phaseolus lunatus macrocarpus* (lima bean).	1					N.Y.
Protopulvinaria pyriformis (Coccidae).	*Gardenia* sp.			2			Fla.*
Pseudaonidia articulatus (rufous scale).	*Citrus grandis* (grapefruit)					1	Do.*
Do	*Citrus sinensis* (orange)				1	1	Do.*
Do	*Mammea americana* (mamey)			1			P.R.
Do	Palm				1		Fla.*
Do	do				1		La.
Do	do				1		Pa.
Pseudischnaspis alienus (Coccidae)	*Agave americana* (century-plant).			1			Fla.*
Do	*Agave sisalana* (sisal)			1			Do.*
Pseudococcus boninsis (Coccidae)	*Saccharum officinarum*					1	Pa.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
CUBA—Continued							
Insects—Continued.							
Pseudococcus virgatus (Coccidae)	*Ananas sativus*	1					N.Y.
Pyralid	do	2					La.
Do	*Musa* sp. (banana)	1					Ga.
Pyralinae (Pyralidae)	*Ananas sativus*	1					La.
Pyraustinae (Pyralidae)	*Daucus carota* (carrot)					1	Pa.
Do	*Rosa* sp.				1		La.
Pyroderces sp. (Cosmopterygidae)	*Ananas sativus*	9					Do.
Do	do	3					N.Y.
Rhizoglyphus sp. (mite)	*Colocasia esculenta* (taro)					1	Pa.
Silvanus sp. (Cucujidae)	*Musa* sp. (banana)	1					Ga.
Stephanoderes sp. (Scolytidae)	do	1					Do.
Taeniothrips ericae (thrips)	*Citrus grandis* (grapefruit)			1			Pa.
Targionia sacchari (Coccidae)	*Saccharum officinarum*	1					D.C.
Do	do			1			Fla.*
Do	do				1		Ga.
Telephanus minutus (Cucujidae)	*Musa* sp. (banana)	1					Do.
Telephanus sp. (Cucujidae)	Banana debris	1					Mass.
Do	*Musa* sp. (banana)	1					S.C.
Tenebrionid	*Ananas sativus*	2					La.
Tinea sp. (Tineidae)	*Carica papaya* (papaya)	1					Pa.
Tortricid	*Ananas sativus*	1					N.Y.
Do	*Capsicum annuum*	1					Do.
Trogoderma sp. (Dermestidae)	*Ananas sativus*	1					La.
Diseases:							
Albugo candida	*Brassica pekinensis* (Chinese cabbage).	1					N.Y.
Do	*Brassica* sp. (mustard)	1					Do.
Alternaria brassicae	*Brassica pekinensis*	2					Do.
Alternaria solani	*Lycopersicum esculentum*					1	Do.
Aschersonia aleyrodis	*Aleurocanthus woglumi* on orange.				1		Fla.*
Bacterium phaseoli	*Phaseolus lunatus macrocarpus* (lima bean).	4				1	N.Y.
Bacterium vesicatorium	*Lycopersicum esculentum*	2					La.
Do	do	6					N.Y.
Basidiomycetes	*Citrus sinensis* (orange)					1	Do.
Capnodium citri	*Citrus limonia* (lemon)				1		Pa.
Capnodium sp.	*Citrus aurantifolia* (lime)	1					Do.
Cercospora beticola	*Beta cicla* (Swiss chard)					1	N.Y.
Cercospora sp.	*Phaseolus lunatus macrocarpus* (lima bean).	1					Do.
Colletotrichum langenarium	*Cucumis melo* (melon)					1	Do.
Do	*Cucumis sativus* (cucumber)					1	Do.
Coniothyrium sp.	*Dendrocereus* sp. (cactus)		1				D.C.
Diplodia cacaoicola	*Carica papaya* (papaya)	1					Pa.
Do	*Cocos nucifera* (coconut)			1			La.
Do	do				1		Md.
Do	do				2		Pa.
Do	*Persea americana* (avocado)	2			1		Do.
Do	*Theobroma cacao* (cacao)			1			La.
Elsinoe canavaliae	*Phaseolus lunatus macrocarpus*	29				3	N.Y.
Hemileia sp.	*Laelia* sp. (orchid)				1		Pa.
Heterosporium sp.	*Carica papaya*	1					Do.
Melanconium sacchari	*Saccharum officinarum*				1		Ga.
Mycosphaerella sp.	*Chayota edulis* (chayote)	1					N.Y.
Myriangium duriaei	*Lepidosaphes beckii* on grapefruit.					1	Fla.*
Oil burning	*Citrus aurantifolia* (lime)					1	Mass.
Do	do	1					Pa.
Do	*Citrus sinensis* (orange)			1			Tex.
Oospora citri-aurantii	do					1	Pa.
Pestalozzia sp.	*Hibiscus esculentus* (okra)	1					La.
Phoma destructiva	*Lycopersicum esculentum*	1				2	N.Y.
Do	do					1	Pa.
Phyllosticta sp.	*Hibiscus esculentus*	1					La.
Saccharomycetaceae	*Lycopersicum esculentum*	1					N.Y.
Do	*Mangifera indica* (mango)				1		Pa.
Sclerotinia sp.	*Citrus aurantifolia*	1					Do.
Do	*Xanthosoma* sp. (malanga)	1					N.Y.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
CUBA—Continued							
Diseases—Continued.							
Septobasidium spongia	*Citrus sinensis*	1					La.
Do	do					1	N.Y.
Sphaceloma fawcettii	*Citrus aurantifolia* (lime)				1	1	La.
Do	*Citrus limonia* (lemon)					1	Va.
Do	*Citrus sinensis* (orange)	1					La.
Sphaerostilbe aurantiicola	*Lepidosaphes beckii* on grapefruit.					2	Fla.*
Thielaviopsis paradoxa	*Ananas sativus*	1					N.Y.
Do	*Xanthosoma* sp. (malanga)	1					Do.
CZECHOSLOVAKIA							
Insects:							
Aspidiotus ostreaeformis (Coccidae)	*Malus sylvestris* (apple)	1					Do.
Blastodacna sp. (Cosmopterygidae)	do		1				D.C.
Chlorochroa juniperina (Pentatomidae).	*Juniperus* sp. (juniper)		1				Pa.
Newsteadia floccosa (Coccidae)	*Rosa* sp		1				D.C.
Pyraustinae (Pyralidae)	*Malus sylvestris*		1				N.Y.
Diseases:							
Verticillium sp	*Dahlia* sp		1				D.C.
DENMARK							
Insects:							
Ceutorhynchus sp. (Curculionidae)	*Brassica rapa* (turnip)					1	N.Y.
Do	*Raphanus sativus* (radish)					1	Do.
Histiostoma sp	*Solanum tuberosum*					1	Pa.
Hylemyia sp. (Anthomyiidae)	*Brassica rapa*					1	Do.
Psylliodes chrysocephala (Chrysomelidae).	do					1	N.Y.
Do	do					1	Pa.
Rhizoglyphus sp. (mite)	*Solanum tuberosum*					1	Do.
Sciara sp. (Mycetophilidae)	*Apium graveolens rapaceum* (celeriac).					1	Do.
Diseases:							
Bacterium maculicolum	*Brassica oleracea capitata*					1	Do.
Botrytis galanthina	*Galanthus* sp		1				Mich.
Botrytis tulipae	*Tulipa* sp					1	Pa.
Mosaic	*Allium porrum* (leek)					1	Do.
Phyllosticta sp	do					2	Do.
Tylenchus dipsaci	*Solanum tuberosum*					1	Tex.
Uredo sp	*Allium porrum*		1				Pa.
Verticillium sp	*Beta vulgaris* (beet)					1	Va.
DOMINICA							
Insects:							
Coccus viridis (Coccidae)	*Citrus aurantifolia* (lime)	2					N.Y.
Crematogaster brevispinosa (ant)	*Citrus sinensis* (orange)					1	Mass.
Heterotermes tenuis (termite)	*Citrus aurantifolia*	1					N.Y.
Olethreutid	*Theobroma cacao* (cacao)				1		Va.
Pheidole sp. (ant)	*Citrus aurantifolia*	1					N.Y.
Protopulvinaria pyriformis (Coccidae).	*Myrtus communis* (true myrtle).			2			Do.
Pseudaonidia articulatus (rufous scale).	*Citrus aurantifolia*	1					Do.
Do	*Citrus aurantium* (sour orange)					1	Mass.
Do	*Citrus grandis* (grapefruit)					1	Do.
Do	*Citrus sinensis* (orange)					3	Do.
Diseases:							
Capnodium citri	*Citrus aurantium*					1	Do.
Cephaleuros virescens	*Coffea* sp				1		Va.
Cyathus microsporus	Bamboo	1					D.C.
DOMINICAN REPUBLIC							
Insects:							
Bephrata cubensis (Eurytomidae)	*Annona muricata* (soursop)	1					N.Y.
Cerambycinae (Cerambycidae)	In wooden railroad tie	1					P.R.
Fundella sp. (Pyralidae)	*Cajanus indicus* (pigeonpea)	1					N.Y.
Pheidole sp. (ant)	*Genipa* sp			1			Do.
Prolabia unidentata (earwig)	Among *Calathea* tubers, *Artocarpus* seeds, and unknown tree seeds.		1				Pa.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
DOMINICAN REPUBLIC—Continued							
Insects—Continued.							
Pseudaonidia articulatus (rufous scale).	*Citrus grandis* (grapefruit)					1	Va.
Do	*Citrus sinensis* (orange)					1	Mass.
Pseudococcus boninsis (Coccidae)	*Saccharum officinarum*				1		N.Y.
Diseases:							
Oil burning	*Citrus aurantifolia* (lime)					1	Va.
Sphaceloma fawcettii	do					1	Do.
DUTCH EAST INDIES							
Insects:							
Stephanoderes sp. (Scolytidae)	*Coffea* sp	1					Calif.*
DUTCH GUIANA							
Insects:							
Aleuroparadoxus sp. (whitefly)	*Coccolobis latifolia*	1					D.C.
Heliothrips sp. (thrips)	do	1					Do.
Maruca testulalis (bean pod borer)	*Phaseolus* sp. (string bean)					1	Ala.
Pityophthorus sp. (Scolytidae)	*Euterpe oleracea*		1				D.C.
Strymon sp. (Lycaenidae)	*Phaseolus* sp. (string bean)					1	Ala.
Tetraleurodes ursorum (whitefly)	*Coccolobis latifolia*	1					D.C.
Diseases:							
Diplodia tubericola	*Ipomoea batata* (sweetpotato)					1	La.
ECUADOR							
Insects:							
Blastobasid	*Coffea* sp		1				Calif.*
Camponotus sp. (ant)	*Musa* sp. (banana)	1					Do.*
Corcyra cephalonica (Pyralidae)	*Theobroma cacao* (cacao)	1					Do.*
Euxesta sp. (Ortalidae)	*Jacquinia* sp	1					N.Y.
Hoplopyga liturata (Scarabaeidae)	*Musa* sp. (banana)	1					Calif.*
Metamasius sericeus (silky cane weevil).	do	1					Do.*
Wasmannia auropunctata (ant)	do	1					Wash.
EGYPT							
Insects:							
Pectinophora gossypiella (pink bollworm).	In raw cotton packing for antiques.		1				Pa.
Thrips tabaci pullus (thrips)	*Lactuca sativa* (lettuce)					1	Mass.
Diseases:							
Alternaria brassicae	*Brassica oleracea capitata*					1	Do.
Capnodium citri	*Citrus aurantifolia* (lime)					1	Md.
Internal blackening	*Solanum tuberosum*					1	Ga.
Do	do					2	Mass.
Sclerotinia sp	*Solanum melongena* (eggplant)					2	Pa.
Sphaceloma fawcettii	*Citrus limonia* (lemon)					1	Mass.
Verticillium sp	*Solanum melongena*					1	Pa.
ENGLAND							
Insects:							
Agromyza sp. (Agromyzidae)	*Brassica rapa* (turnip)					1	Do.
Do	*Lactuca sativa* (lettuce)					1	Do.
Amalus sp. (Curculionidae)	*Calluna vulgaris* (heather)		1				Do.
Anthomyiid	*Brassica oleracea capitata*					1	Fla.*
Do	Soil in hollow stump	1					Va.
Arctiid	*Fuchsia* sp			1			Mass.
Aspidiotus sp. (Coccidae)	*Camellia cuspidata*	1					D.C.
Baris laticollis (Curculionidae)	*Brassica rapa* (turnip)					1	Pa.
Brachyrhinus porcatus (Curculionidae).	In packing material around herbaceous plants.		1				D.C.
Brachyrhinus sp. (Curculionidae)	In soil around roots of fuchsia plant.			1			Mass.
Do	In soil around roots of unknown plant.			1			Do.
Bregmatothrips iridis (thrips)	*Iris* sp		1				D.C.
Cecidomyiid	*Calluna vulgaris* (heather)		1				Pa.
Do	*Fuchsia* sp			1			Mass.
Do	*Rosa* sp		1				Pa.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ENGLAND—Continued							
Insects—Continued.							
Ceutorhynchus sp. (Curculionidae)	*Brassica campestris* (rutabaga)					1	Pa.
Do	*Brassica rapa*					1	La.
Do	do					1	Mass.
Do	do					3	Md.
Do	do					3	N.Y.
Do	do					12	Pa.
Do	do					1	Va.
Chaetocnema concinna (Chrysomelidae).	*Brassica oleracea capitata*					1	Mass.
Chionaspis salicis (Coccidae)	*Populus* sp. (poplar)		1				Calif.*
Chloropid	*Fuchsia* sp			1			Mass.
Coleophora sp. (Coleophoridae)	*Prunus* sp. (cherry)		1				Calif.*
Diaspis sp. (Coccidae)	*Brassolaeliocattleya* sp. (orchid)	1					D.C.
Do	*Cattleya schofieldiana* (orchid)	1					Do.
Drymus brunneus (Lygaeidae)	*Rosa* sp		1				Do.
Eumerus sp. (Syrphidae)	*Hyacinthus* sp			1			Mass.
Do	*Tulipa* sp			1			Do.
Forficula auricularia (European earwig).	*Daucus carota* (carrot)					1	N.Y.
Frankliniella intonsa (thrips)	*Calluna vulgaris* (heather)		2				Pa.
Geometrid	do		1				Do.
Hepialus sp. (Hepialidae)	With peat and *Colchicum giganteum* bulbs.		1				D.C.
Histiostoma sp. (mite)	*Allium cepa* (onion)					1	Pa.
Do	*Brassica rapa* (turnip)					1	Tex.
Do	*Daucus carota* (carrot)					1	Pa.
Do	*Pastinaca sativa* (parsnip)					1	Mass.
Do	*Solanum tuberosum* (potato)					1	Do.
Hylemyia sp. (Anthomyiidae)	*Brassica rapa* (turnip)					3	N.Y.
Do	do					5	Pa.
Do	do					1	S.C.
Hyponomeuta cognatella (Hyponomeutidae).	*Euonymus* sp				1		Mass.
Laspeyresia sp. (Olethreutidae)	*Pinus* sp		1				Pa.
Lecanium corni (Coccidae)	*Mycrophylla glacialis*	1					D.C.
Lepidosaphes tuberculata (Coccidae)	*Cymbidium devonianum* (orchid).	1					Do.
Do	*Cymbidium erica* (orchid)	1					Do.
Do	*Cymbidium miranda* (orchid)	1					Do.
Do	*Cymbidium* sp. (orchid)	4					Do.
Liothrips vaneeckei (thrips)	*Lilium pardalinum*		1				Do.
Lochmaea suturalis (Chrysomelidae)	*Calluna vulgaris* (heather)		1				Pa.
Macrosiphum kaltenbachii (aphid)	*Brassica oleracea capitata*					1	Fla.*
Melanotus sp. (Elateridae)	*Hyacinthus* sp			1			Mass.
Do	*Tulipa* sp			1			Do.
Myzus polyanthi (aphid)	*Primula* sp. (primrose)		1				Mass.
Myzus veronicae (aphid)	*Veronica speciosa* (showy speedwell).	1					D.C.
Phytomyza sp. (Agromyzidae)	*Ilex aquifolium argentea pendula.*	1					Do.
Do	*Ilex* sp	1					Do.
Prolabia arachidis (earwig)	*Brassica rapa* (turnip)					1	Ga.
Pseudococcus sp. (Coccidae)	*Euphorbia woodii*	1					D.C.
Pseudoparlatoria parlatorioides (Coccidae).	*Cypripedium* sp. (orchid)	1					Do.
Psylliodes chrysocephala (Chrysomelidae).	*Brassica rapa*					1	Pa.
Rhizoglyphus sp. (mite)	*Allium cepa* (onion)					1	S.C.
Sciara sp. (Mycetophilidae)	*Brassica campestris* (rutabaga)					1	Pa.
Do	*Solanum tuberosum*					1	Tex.
Syncaligus sp. (mite)	*Beta vulgaris* (beet)					1	Pa.
Syrphid	*Allium porrum* (leek)					1	Do.
Do	*Brassica oleracea capitata*					2	Do.
Syrphus sp. (Syrphidae)	do					1	Mass.
Taeniothrips atratus (thrips)	*Brassica oleracea capitata*					1	Do.
Taeniothrips ericae (thrips)	*Calluna vulgaris* (heather)		4				Pa.
Thrips discolor (thrips)	do		1				Do.
Thrips flavus (thrips)	do		3				Do.
Tortricid	do		1				Do.
Do	*Camellia rosaflora*		1				D.C.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ENGLAND—Continued							
Insects—Continued.							
Ulopa reticulata (Cicadellidae)	*Calluna vulgaris*		1				Pa.
Ulopa sp. (Cicadellidae)	do		1				Do.
Urophorus humeralis (Nitidulidae)	*Allium cepa* (onion)					1	Do.
Diseases:							
Alternaria dianthi	*Dianthus* sp		1				D.C.
Aphelenchoides helophilus	*Papaver* sp. (poppy)		1				Do.
Aphelenchoides parietinus	*Allium cepa* (onion)					1	Ga.
Do	do					1	Pa.
Do	*Daucus carota* (carrot)					1	Do.
Do	*Papaver* sp. (poppy)		2				D.C.
Do	*Solanum tuberosum*					1	Md.
Aphelenchoides sp	*Allium cepa* (onion)					1	Pa.
Aphelenchus avenae	do					3	Do.
Do	*Solanum tuberosum*					1	Do.
Bacterium maculicolum	*Brassica rapa* (turnip)					1	Va.
Bitter pit	*Malus sylvestris* (apple)					1	Pa.
Cercospora sp	*Cyrilla racemiflora*	1					D.C.
Cladosporium fulvum	*Lycopersicum esculentum*					1	Pa.
Claviceps purpurea	*Lolium perenne* (perennial ryegrass).		1				D.C.
Colletotrichum orchidearum	*Cymbidium* sp. (orchid)	1					Do.
Do	*Oncidium variocosum rogersi* (orchid).	1					Do.
Coniothyrium hellebori	*Helleborus maximus*		1				Do.
Diplocarpon rosae	*Rosa* sp	1					Pa.
Gloeosporium concentricum	*Brassica oleracea capitata*					1	Do.
Gloeosporium sp	*Cymbidium* sp. (orchid)	2					D.C.
Do	*Howea forsteriana* (Forster palm).				1		Wash.
Gnomonia setacea	*Betula* sp	1	1				D.C.
Heterosporium ornithogali	*Ornithogalum* sp		1				Mich.
Internal blackening	*Solanum tuberosum*					1	Ala.
Do	do					1	Tex.
Monilia sp	*Prunus* sp. (cherry)					1	Mass.
Oidium euonymi-japonici	*Euonymus* sp				2		Do.
Penicillium gladioli	*Gladiolus* sp		1				Pa.
Pestalozzia guepini	*Camellia japonica*		1				D.C.
Phoma sp	*Pastinaca sativa* (parsnip)					1	Pa.
Phyllosticta sp	*Bulbophyllum ericssonii* (orchid).	1					D.C.
Plasmodiophora brassicae	*Brassica rapa* (turnip)					1	Mass.
Puccinia graminis	*Triticum aestivum* (wheat)			1			Do.
Puccinia menthae	*Mentha* sp. (mint)					1	Do.
Puccinia ornithogali-thyrsoides	*Ornithogalum* sp		1				Mich.
Sclerotinia libertiana	*Daucus carota* (carrot)					1	Ala.
Do	do					3	Pa.
Sclerotinia sp	*Allium cepa* (onion)					1	Do.
Do	*Brassica rapa* (turnip)					1	Va.
Do	*Daucus carota* (carrot)					4	Pa.
Do	do					3	Va.
Do	*Pastinaca sativa* (parsnip)					1	Mass.
Do	do					1	Pa.
Do	do					1	Tex.
Do	*Rheum rhaponticum* (rhubarb)					1	Pa.
Do	*Solanum tuberosum*					1	Do.
Sclerotiopsis concava	*Rubus* sp. (raspberry)	1					D.C.
Sclerotium sp	*Brassica campestris* (rutabaga)					1	Pa.
Do	*Brassica rapa*					1	Tex.
Septoria apii	*Apium graveolens* (celery)					4	Pa.
Sphaeronema sp	*Galanthus* sp		1				D.C.
Tubercularia vulgaris	*Berberis virescens*	1					Do.
Tylenchus dipsaci	*Iris* sp		1				D.C.
Do	*Solanum tuberosum*					1	Mass.
Do	do					2	Pa.
Tylenchus pratensis	*Hepatica caerulea*		1				D.C.
Uromyces caryophyllinus	*Dianthus* sp		1				Do.
Verticillium sp	*Beta vulgaris* (beet)					1	Pa.
Do	*Solanum tuberosum*		1				Do.
Do	do					1	Tex.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
FEDERATED MALAY STATES							
Insects:							
Pyraustinae (Pyralidae)	*Derris elliptica*	1					N.Y.
FIJI ISLANDS							
Insects:							
Pseudococcus krauhniae (Coccidae)	*Ananas sativus*			1			Hawaii.*
Pseudococcus sp. (Coccidae)	*Acalypha* sp			1			Do.*
FRANCE							
Insects:							
Acronycta rumicis (sorrel cutworm)	*Rosa* sp	1					Calif.*
Anisolabis moesta (earwig)	*Lilium* sp	2					N.Y.
Anthomyiid	In soil around primrose plant		1				Pa.
Apion carduorum (Curculionidae)	*Cynara scolymus* (globe artichoke).					1	Do.
Apion sp. (Curculionidae)	*Genista tinctoria* (woadwaxen)		1				D.C.
Baris laticollis (Curculionidae)	*Brassica rapa* (turnip)					1	N.Y.
Bruchidius lividimanus (Bruchidae)	*Cytisus albus*		1				D.C.
Bruchidius lividimanus velaris (Bruchidae).	*Calycotome spinosa*		1				Do.
Bruchidius villosus (Bruchidae)	*Cytisus scoparius*		1				Do.
Do	*Spartium junceum* (weavers-broom).		1				Do.
Bruchidius sp. (Bruchidae)	*Calycotome spinosa*		1				Do.
Do	*Halimodendron argenteum*		1				Do.
Ceutorhynchus sp. (Curculionidae)	*Brassica campestris* (rutabaga)					1	Pa.
Do	*Brassica rapa*					1	La.
Do	do					8	Pa.
Do	do					1	Tex.
Coleophora sp. (Coleophoridae)	*Rosa chinensis manetti*	1					N.Y.
Curculio sp. (Curculionidae)	*Castanea* sp. (chestnut)		1				D.C.
Eriophyes sp. (mite)	*Alnus* sp					1	Mass.
Eumerus sp. (Syrphidae)	*Lilium candidum* (Madonna lily).	1					N.Y.
Do	*Lilium* sp	2					Do.
Geometrid	*Citrus sinensis* (orange)		1				D.C.
Do	*Tilia* sp. (linden)		1				Pa.
Gymnaspis aechmeae (Coccidae)	*Bromelia* sp		1				D.C.
Histiostoma sp. (mite)	*Allium cepa* (onion)		1				Pa.
Do	*Brassica campestris* (rutabaga)					2	Do.
Do	*Solanum tuberosum*					1	La.
Hylemyia sp. (Anthomyiidae)	*Brassica rapa* (turnip)					1	N.Y.
Do	do					2	Pa.
Lecanium corni (Coccidae)	*Amygdalus persica* (peach)			1			N.Y.
Macrosiphum jaceae (aphid)	*Lactuca sativa* (lettuce)					1	Mass.
Do	do					1	N.Y.
Macrosiphum kaltenbachii (aphid)	*Lactuca sativa* (lettuce)					1	Do.
Noctuid	*Citrus sinensis* (orange)		1				D.C.
Oecophorid	*Cynara scolymus* (globe artichoke).					1	Pa.
Phycitinae (Pyralidae)	*Photinia arbutifolia* (Christmasberry).		1				D.C.
Pnyxia sp. (Mycetophilidae)	*Brassica rapa* (turnip)					1	Tex.
Pyraustinae (Pyralidae)	*Hyacinthus* sp	1					N.Y.
Rhizoglyphus sp. (mite)	*Allium cepa* (onion)		1				Pa.
Sciara sp. (Mycetophilidae)	do		1				Do.
Do	*Brassica rapa*					2	Tex.
Do	*Solanum tuberosum*					1	Do.
Tortricid	*Brassica rapa*					1	La.
Trypetid	*Alnus* sp. (leaves and seed catkins used as packing for string beans).					1	Mass.
Diseases:							
Alternaria brassicae	*Brassica oleracea botrytis* (cauliflower).					1	Do.
Do	*Brassica oleracea capitata*					1	Va.
Aphelenchoides parietinus	*Allium sativum* (garlic)					1	Pa.
Do	*Daucus carota* (carrot)					1	N.Y.
Aphelenchus avenae	*Allium cepa* (onion)					1	Pa.
Bacterium maculicolum	*Brassica oleracea capitata*					1	Do.
Cercospora sp	*Allium ascalonicum* (shallot)		1				Ill.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
FRANCE—Continued							
Diseases—Continued.							
Colletotrichum hedericola	*Hedera* sp. (ivy)			1			N.Y.
Coniothyrium diplodiella	*Rosa* sp	1					D.C.
Coryneum sp	do		1				Do.
Gloeosporium concentricum	*Brassica oleracea botryris* (cauliflower).					1	Pa.
Heterosporium gracile	*Iris* sp		1				D.C.
Heterosporium sp	*Allium porrum* (leek)					1	Pa.
Internal blackening	*Solanum tuberosum*					1	Mass.
Do	do					1	Tex.
Leptothyrium macrothecium	*Paeonia suffruticosa* (tree peony).		1				D.C.
Leptothyrium pomi	*Malus sylvestris* (apple)			1			N.Y.
Neotylenchus abulbosus	*Solanum tuberosum*					1	Md.
Do	do					1	Pa.
Pestalozzia guepini	*Camellia* sp	1					D.C.
Pezizella lythri	*Paeonia* sp	1					Do.
Plasmodiophora brassicae	*Brassica oleracea capitata*					1	La.
Plasmopara viticola	*Vitis* sp. (grape)					1	Mass.
Puccinia graminis	*Triticum aestivum* (wheat)			1			Md.
Puccinia sp	*Allium porrum* (leek)					1	N.Y.
Do	*Allium sativum* (garlic)					1	Do.
Do	do					2	Pa.
Rhizoctonia crocorum	*Solanum tuberosum*					1	Tex.
Sclerotinia sclerotiorum	*Daucus carota* (carrot)					1	La.
Sclerotnia sp	*Brassica rapa* (turnip)					1	Pa.
Do	do					1	Tex.
Do	*Daucus carota* (carrot)					1	La.
Do	do					1	N.Y.
Do	do					1	Pa.
Sclerotium sp	*Phaseolus* sp. (string bean)					1	Do.
Septoria apii	*Apium graveolens* (celery)					1	Do.
Septoria ornithogali allii	*Allium porrum* (leek)					1	Do.
Tylenchus dipsaci	*Allium cepa* (onion)		1			2	Do.
Do	*Solanum tuberosum*					1	La.
Do	do					2	Pa.
Do	do					1	Va.
Ustilago hordei	*Hordeum vulgare nigrum*		1				D.C.
Venturia pyrina	*Pyrus communis* (pear)					1	Pa.
Volutella fructi	*Malus sylvestris* (apple)			1			N.Y.
GERMANY							
Insects:							
Acanthocinini (Cerambycidae)	*Citrus nobilis deliciosa* (tangerine).		1				Calif.*
Adelges sp. (Phylloxeridae)	*Picea excelsa* (Norway spruce)		1				Pa.
Do	*Picea* sp. (spruce)		3				Do.
Agromyzid	*Brassica oleracea capitata*					1	Tex.
Amalus sp. (Curculionidae)	*Calluna vulgaris* (heather)		1				Pa.
Apion fuscirostre (Curculionidae)	*Genista* sp		1				D.C.
Argyresthia sp. (Yponomeutidae)	*Abies* sp		1				Pa.
Aspidiotus sp. (Coccidae)	*Epiphyllum* sp		1				Calif.*
Do	Evergreen cutting		1				Pa.
Brachyrhinus porcatus (Curculionidae).	In soil around chrysanthemum roots.			1			Md.
Do	In soil and moss packing around yew cutting.		1				Pa.
Bruchidius villosus (Bruchidae)	*Genista* sp		1				D.C.
Bruchophagus sp. (Eurytomidae)	*Aloe variegata*		1				Do.
Cecidomyiid	*Calluna vulgaris* (heather)		1				Pa.
Ceutorhynchus sp. (Curculionidae)	*Brassica rapa* (turnip)					2	N.Y.
Do	*Raphanus sativus* (radish)					1	Do.
Chirothrips hamatus (thrips)	Evergreen cutting		1				Pa.
Chrysomphalus sp. (Coccidae)	*Citrus sinensis* (orange)		1				Ill.
Coccotrypes dactyliperda (Scolytidae).	*Quercus* sp. (acorn)		1				Calif.*
Diaspis echinocacti cacti (Coccidae)	*Opuntia* sp		1				D.C.
Diprion sp. (sawfly)	In soil and moss packing around yew cutting.		1				Pa.
Elleschus sp. (Curculionidae)	*Salix discolor* (pussy willow)		1				Do.
Do	do		1				Wash.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
GERMANY—Continued							
Insects—Continued.							
Emphytus sp. (sawfly)	*Rosa* sp.	1					D.C.
Epinotia sp. (Olethreutidae)	*Picea* sp. (spruce)		1				Pa.
Ernobius abietus (Anobiidae)	*Picea excelsa* (Norway spruce)		1				Do.
Do	*Picea* sp. (spruce)		1				Do.
Forficula auricularia (European earwig).	Flower seed		1				Calif.*
Gastrodes abietis (Lygaeidae)	*Picea* sp. (spruce)		1				Pa.
Gelechiid	*Abies* sp. (fir)		1				Do.
Do	*Calluna vulgaris* (heather)		1				Do.
Geometrid	do		3				Do.
Do	In soil and moss packing around yew cutting.		1				Do.
Do	*Picea excelsa* (Norway spruce)		1				Do.
Glyciphagus sp. (mite)	*Malus sylvestris* (apple)		1				Do.
Do	*Pinus* sp. (pine)		1				Do.
Grapholitha sp. (Olethreutidae)	*Prunus domestica* (plum)			1			N.Y.
Haplothrips aculeatus (thrips)	*Chrysanthemum* sp.		1				Pa.
Do	*Picea* sp. (spruce)		2				Do.
Histiostoma sp. (mite)	*Radicula armoracia* (horseradish).	1					N.Y.
Do	do					1	Wash.
Do	*Solanum tuberosum*					1	La.
Do	do					1	Pa.
Hydrophilid	*Agaricus campestris* (mushroom).		1				Calif.*
Hylemyia sp. (Anthomyiidae)	*Brassica rapa* (turnip)					2	N.Y.
Do	*Radicula armoracia* (horseradish).					1	Md.
Do	do	1					N.Y.
Do	*Raphanus sativus* (radish)					1	Do.
Laspeyresia strobilella (Olethreutidae).	*Picea* sp. (spruce)		2				Pa.
Limothrips denticornis (thrips)	Evergreen cutting		1				Do.
Do	*Picea* sp. (spruce)		1				Do.
Lispothrips crassipes (thrips)	*Euphorbia bupleurifolia*	1					D.C.
Do	*Euphorbia captiosa*		1				Do.
Do	*Euphorbia pseudoglobosa*		1				Do.
Meligethes sp. (Nitidulidae)	Dry herb		1				Pa.
Noctuid	*Brassica oleracea capitata*					1	Md.
Do	*Salix discolor* (pussy willow)		1				Wash.
Oecophorid	*Picea* sp. (spruce)		1				Pa.
Olethreutid	*Fraxinus monophylla*	1					D.C.
Do	*Picea excelsa* (Norway spruce)		2				Pa.
Do	*Picea* sp. (spruce)		1				Do.
Do	*Prunus domestica* (plum)		1				D.C.
Orthaea lurida (Lygaeidae)	*Salix alba casteriana*		1				Do.
Ortheziola vejdovskyi (Coccidae)	*Rosa* sp.	1					Do.
Pheletes aeneoniger (Elateridae)	In soil and moss		1				Md.
Physokermes piceae (Coccidae)	*Picea* sp. (spruce)		2				Pa.
Pontania sp. (sawfly)	Moss as packing		1				Do.
Pseudococcus sp. (Coccidae)	*Aloe aurantiaca*	1					D.C.
Psyllia rhododendri (Psyllidae)	*Laurus nobilis* (Grecian laurel)		1				N.Y.
Psyllid	do		1				Do.
Rhizoglyphus sp. (mite)	*Allium cepa* (onion)					1	Ala.
Do	*Apium graveolens* (celery)					1	Va.
Do	*Radicula armoracia* (horseradish).	1					N.Y.
Do	*Solanum tuberosum*					1	Pa.
Do	do					1	Tex.
Rhyacionia sp. (Olethreutidae)	*Pinus* sp. (pine)		1				Calif.*
Sciara sp. (Mycetophilidae)	*Allium cepa*					1	La.
Do	*Chrysanthemum* sp.			1			Md.
Do	*Solanum tuberosum*					2	Pa.
Do	do					2	Tex.
Do	do					1	Wash.
Taeniothrips ericae (thrips)	*Calluna vulgaris* (heather)		2				Pa.
Taeniothrips pini (thrips)	*Picea* sp. (spruce)		1				Do.
Tetranychus sp. (mite)	*Hydrangea* sp.				1		Wash.
Thrips flavus (thrips)	*Calluna vulgaris* (heather)		2				Pa.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
GERMANY—Continued							
Insects—Continued.							
Tingitid	In soil and moss packing for yew cuttings.		1				Pa.
Tipula sp. (Tipulidae)	*Cereus pseudomelanostele*		1				Calif.*
Do	*Convallaria majalis* (lily-of-the-valley).	1					Do.*
Tortricid	*Malus sylvestris* (apple)		3				Do.*
Trionymus sp. (Coccidae)	*Pilocereus albispinus* (cactus)		1				Do.*
Do	*Echinocactus* sp. (cactus)		1				Do.*
Tyroglyphid (mite)	*Daucus carota* (carrot)					1	La.
Diseases:							
Aphelenchoides fragariae	*Convallaria majalis*	1					N.Y.
Aphelenchoides parietinus	*Allium cepa* (onion)					1	Pa.
Do	*Solanum tuberosum*					2	Do.
Aphelenchoides sp	*Dahlia* sp		1				N.Y.
Aphelenchus avenae	*Allium cepa* (onion)					1	Pa.
Do	*Solanum tuberosum*					1	Do.*
Bacterium maculicolum	*Brassica oleracea botrytis* (cauliflower).					1	Do.
Bacterium marginatum	*Gladiolus* sp		1				Md.
Do	do		1				Mich.
Bitter pit	*Malus sylvestris* (apple)		1				Pa.
Botrytis tulipae	*Tulipa* sp		1				Do.
Capnodiaceae	*Chrysanthemum* sp			1			Md.
Cercospora apii	*Apium graveolens rapaceum* (celeriac).					1	Pa.
Ceuthospora abietina (?)	*Abies* sp. (fir)		1				Do.
Cytospora pinastri	do		1				Do.
Diaporthe sp	*Osmaronia* sp	1					D.C.
Exobasidium vaccinii	*Azalea* sp			2			N.Y.
Hyalodidymae	*Picea* sp. (spruce)			1			Do.
Internal blackening	*Solanum tuberosum*					1	Mass.
Internal browning	do					1	Do.
Leptothyrium macrothecium	*Rosa* sp	1					D.C.
Leptothyrium pomi	*Malus sylvestris* (apple)		1				Mich.
Do	do		3				Pa.
Lophodermium sp	*Abies* sp. (fir)		1				Do.
Do	*Pinus* sp. (pine)	1					Do.
Mycosphaerella fragariae	*Fragaria* sp. (strawberry)		1				Mich.
Nectria cinnabarina	*Lonicera deflexicalyx*	1					D.C.
Odium lactis	*Allium cepa* (onion)					1	Ala.
Oidium sp	*Quercus* sp. (oak)		1				Pa.
Petrifaction	*Crocus* sp		1				Do.
Phoma sp	*Aster thomsoni*	1					D.C.
Phyllosticta pisi	*Pisum sativum* (pea)					1	N.Y.
Phyllosticta sp	*Acer* sp. (maple)		1				Pa.
Do	*Crataegus oxyacantha*		1				Do.
Puccinia graminis	*Triticum aestivum* (wheat)		1				N.Y.
Puccinia mirabilissima	*Mahonia aquifolium* (Oregon hollygrape).		1				D.C.
Sclerotinia libertiana	*Daucus carota* (carrot)					1	Ala.
Do	do					1	Pa.
Do	do					1	Va.
Sclerotinia sp	*Apium graveolens rapaceum* (celeriac).					1	Do.
Do	*Radicula armoracia* (horseradish).	1					N.Y.
Sclerotium sp	*Dahlia* sp		1				D.C.
Septoria apii	*Apium graveolens rapaceum*					1	Pa.
Septoria gladioli	*Gladiolus* sp		1				Md.
Do	do		1				Mich.
Stysanus sp	*Rosa* sp	1					D.C.
Tuberculariu vulgaris	*Lonicera deflexicalyx*	1					Do.
Tylenchus dipsaci	*Allium cepa* (onion)		1				Mich.
Do	*Convallaria majalis* (lily of the valley).	1					Pa.
Do	*Solanum tuberosum*					5	La.
Do	do					3	Md.
Do	do					2	Mass.
Do	do					3	N.Y.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
GERMANY—Continued							
Diseases—Continued.							
Tylenchus dipsaci	*Solanum tuberosum*					6	Pa.
Do	do					2	S.C.
Do	do					3	Tex.
Do	do					4	Va.
Tylenchus pratensis	*Convallaria majalis* (lily-of-the-valley).	4					N.Y.
Venturia pyrina	*Pyrus communis* (pear)		3				Pa.
GRAND CAYMAN							
Insects:							
Blastobasid	*Coccothrinax* sp.	1					D.C.
Olethreutid	do	1					Do.
Rhizoglyphus sp. (mite)	*Manihot esculenta* (cassava)					1	Ala.
GREAT BRITAIN							
Insects:							
Taeniothrips ericae (thrips)	*Calluna vulgaris* (heather)		2				Pa.
Thrips flavus (thrips)	do		5				Do.
GREECE							
Insects:							
Aonidia lauri (Coccidae)	*Laurus nobilis* (Grecian laurel)		2				Do.
Callirhytis glandium (Cynipidae)	*Quercus aegilops* (acorn)		1				D.C.
Curculio sp. (Curculionidae)	*Quercus* sp.		1				Do.
Prays citri (Philippine orange moth)	Unknown		1				Pa.
Sciara sp. (Mycetophilidae)	*Allium cepa* (onion)					1	Va.
Diseases:							
Colletotrichum circinans	do					1	Mass.
Coniothecium roseum	*Quercus* sp.		1				D.C.
GRENADA							
Insects:							
Phycitinae (Pyralidae)	*Mangifera indica* (mango)			1			N.Y.
GUADELOUPE							
Insects:							
Tetranychus sp. (mite)	*Passiflora* sp. (passionflower)	1					D.C.
Urophorus humeralis (Nitidulidae)	*Dioscorea* debris					1	Ala.
Diseases:							
Cercospora sp.	*Solanum melongena* (eggplant)					1	Do.
Diplodia tubericola	*Ipomoea batatas* (sweetpotato)					1	Do.
Phomopsis vexans	*Solanum melongena*					1	Do.
GUATEMALA							
Insects:							
Anaxipha sp. (Gryllidae)	Banana debris	1					Do.
Arctiid	*Musa* sp. (banana)	1					La.
Brachymyrmex sp. (ant)	*Laelia superbiens* (orchid)	1					Hawaii.*
Camponotus sp. (ant)	Banana debris	3					Ala.
Do	do	1					Pa.
Do	*Oncidium splendidum* (orchid)	1					Hawaii.*
Ceramidia sp. (Syntomidae)	*Musa* sp. (banana)	1					Pa.
Coreid	Banana debris	1					Ala.
Cucujid	Lignumvitae (log)	1					Calif.*
Curculionid	Banana debris	2					Pa.
Dichaetothrips williamsi (thrips)	*Oncidium splendidum* (orchid)	1					Hawaii.*
Halticinae (Chrysomelidae)	do	1					Do.*
Lamiinae (Cerambycidae)	Banana debris	1					Pa.
Lorelus sp. (Tenebrionidae)	do	1					Do.
Do	*Musa* sp. (banana)	1					S.C.
Macromischa sp. (ant)	*Oncidium splendidum*	1					Hawaii.*
Melanotus sp. (Elateridae)	do	1					Do.*
Metamasius sericeus (silky cane weevil).	*Musa* sp. (banana)	1					Ala.
Monomorium sp. (ant)	Orchid debris	1					Hawaii.*
Myrmelachista sp. (ant)	*Laelia superbiens* (orchid)	1					Do.*
Neoconocephalus sp. (Tettigoniidae)	*Musa* sp. (banana)	1					Pa.
Paratenetus sp. (Tenebrionidae)	Banana debris	1					Ala.
Paroecanthus niger (Gryllidae)	do	1					Do.
Pheidole sp. (ant)	do	1					Do.
Ponera sp. (ant)	Orchid debris	1					Hawaii.*

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
GUATEMALA—Continued							
Insects—Continued.							
Pseudaonidia articulatus (rufous scale).	*Citrus aurantifolia* (lime)					1	Wash.
Pseudomyrma sp. (ant)	*Laelia superbiens* (orchid)	1					Hawaii.*
Pseudopentarthrum sp. (Curculionidae).	*Oncidium splendidum* (orchid)	1					Do.*
Psychid	Banana debris	1					Ala.
Do	do	1					Pa.
Do	*Musa* sp. (banana)	1					Do.
Skalistes vidua (earwig)	Orchid	1					D.C.
Stephanoderes guatemalensis (Scolytidae).	Banana debris	2					Pa.
Stigmaeodes sp. (mite)	*Ananas sativus*	1					Hawaii.*
Taeniopoda centurio (Acrididae)	*Musa* sp. (banana)	1					S.C.
Tapinoma sp. (ant)	*Ananas sativus*	1					Calif.*
Do	*Oncidium splendidum* (orchid)	1					Hawaii.*
Telephanus setulosus (Cucujidae)	Banana debris	2					Ala.
Do	*Musa* sp. (banana)	1					Pa.
Tenebroides sp. (Ostomidae)	Lignumvitae (log)	1					Calif.*
Tineid	Orchid debris	1					Hawaii.*
Tortricid	Banana debris	1					Pa.
Diseases:							
Colletotrichum orchidearum	*Oncidium* sp. (orchid)		1				D.C.
Gloeosporium sp	*Odontoglossum* sp. (orchid)		1				Do.
Do	Orchid	1					Do.
Puccinia heliconiae	*Heliconia bihai* (carib heliconia)				1		Pa.
Verticillium sp	*Musa* sp. (banana)	1					Do.
HAITI							
Insects:							
Anisolabis sp. (earwig)	*Hevea brasiliensis* (Para rubbertree).		1				D.C.
Blastobasid	do		1				Do.
Callosobruchus spp. (Bruchidae)	*Dolichos lablab* (hyacinth-bean)	1					Do.
Curculionid	*Lucuma domingensis*	1					Do.
Pseudaonidia articulatus (rufous scale).	*Annona muricata* (soursop)		2				Pa.
Do	*Coffea* sp				1		Va.
Pseudococcus sp. (Coccidae)	*Lycopersicum esculentum*					1	N.Y.
Rhizoglyphus sp. (mite)	*Hevea brasiliensis*		3				D.C.
Diseases:							
Colletotrichum sp	*Citrus sinensis* (orange)					1	Pa.
Gloeosporium sp	Orchid			1			Ala.
Oleocellosis	*Citrus sinensis*				1		Pa.
Septobasidium spongia	do					1	Do.
HAWAII							
Insects:							
Asterolecanium pustulans (Coccidae).	*Hibiscus* sp		1	1			Calif.*
Do	*Nerium oleander* (oleander)				1		Do.*
Bactrocera cucurbitae (melon fly)	*Citrullus vulgaris* (watermelon)					1	Do.*
Caryedon fuscus (Bruchidae)	*Cassia* sp			2			Do.*
Ceratitis capitata (Mediterranean fruit fly).	*Coffea* sp	1					Do.*
Do	*Mangifera indica* (mango)					1	Do.*
Do	*Persea americana* (avocado)					1	Do.*
Ceroplastes rubens (Coccidae)	Leaf lei			1			Do.*
Chelisoches morio (earwig)	*Ananas sativus*	3					Do.*
Do	*Cordyline terminalis* (ti)			1			Do.*
Do	*Musa* sp. (banana)	1					Do.*
Coccus acuminatus (Coccidae)	*Gardenia* sp	1		3	4		Do.*
Coccus elongatus (Coccidae)	*Areca catechu* (betel palm)	6					Do.*
Do	*Bougainvillea* sp			2			Do.*
Do	*Cordyline terminalis* (ti)				1		Do.*
Do	*Dracaena* sp	1					Do.*
Do	*Gardenia* sp			3	1		Do.*
Do	*Hibiscus* sp		2	3	1		Do.*
Do	*Mangifera indica* (mango)		1				Do.*
Do	*Pelargonium* sp. (geranium)				1		Do.*
Do	*Poinciana regia* (royal poinciana).		1				Do.*

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
HAWAII—Continued							
Insected—Continued.							
Coccus viridis (Coccidae)	*Areca catechu* (betel palm)	1					Calif.*
Do	*Dracaena* sp	1					Do.*
Do	*Gardenia* sp	1		2	1		Do.*
Do	*Irora* sp		1				Do.*
Corizus sp. (Coreidae)	*Ananas sativus*	1					Do.*
Cryptotermes piceatus (termite)	*Gossypium* sp. (cotton)		1				Do.*
Dinoderus minutus (Bostrichidae)	Bamboo		1				Do.*
Diocalandra taitensis (Tahitian coconut weevil).	*Cocos nucifera* (coconut)			1			Do.*
Ereunetis flavistriata (sugarcane budworm).	*Ananas sativus*	2					Do.*
Do	*Cocos nucifera* (coconut)	9		19	1		Do.*
Do	*Musa* sp. (banana)	1					Do.*
Ereunetis sp. (Tineidae)	*Ananas sativus*	5					Do.*
Geotomus pygmaeus (Cydnidae)	Tree fern	1					Do.*
Gnorimoschema lycopersicella (Gelechiidae).	*Lycopersicum esculentum*					1	Pa.
Haplothrips gowdeyi (thrips)	Flower lei			1			Calif.*
Lepidosaphes auriculata (Coccidae)	*Codiaeum* sp. (croton)	1	2	2	3		Do.*
Monocrepidius sp. (Elateridae)	*Sansevieria zeylanica* (bowstring-hemp).			1			Do.*
Noctuid	Bean	1					Do.*
Parlatoria crotonis (Coccidae)	*Codiaeum* sp. (croton)			1			Do.*
Parlatoria mytilaspiformis (Coccidae).	do			1			Do.*
Phenacaspis sp. (Coccidae)	*Cocos nucifera* (coconut)	1		6			Do.*
Do	*Coccothrinax* sp			1			Do.*
Do	*Musa* sp. (banana)	1					Do.*
Phenacaspis sp. (Coccidae)	*Nerium oleander* (oleander)			1			Do.*
Do	*Thrinax* sp. (thatch palm)			1			Do.*
Pinnaspis buxi (Coccidae)	Leaf lei			1			Do.*
Plagiolepis mactavishi (ant)	*Hibiscus* sp	1					Do.*
Pseudaonidia clavigera (Coccidae)	*Bougainvillea* sp		1	1			Do.*
Do	*Gardenia* sp		1	1			Do.*
Do	*Hibiscus* sp		3	7	1		Do.*
Pseudaonidia tesserata (Coccidae)	*Bougainvillea* sp		2	1			Do.*
Do	*Codiaeum* sp. (croton)		1				Do.*
Do	*Gardenia* sp				1		Do.*
Do	*Hibiscus* sp	1	5				Do.*
Do	Ornamental plant			1			Do.*
Pseudococcus filamentosus (Coccidae).	*Areca* sp				1		Do.*
Pseudococcus kraunhiae (Coccidae)	*Codiaeum* sp. (croton)	1			2		Do.*
Pseudococcus virgatus (Coccidae)	*Areca catechu* (betel palm)	3					Do.*
Do	*Colocasia esculenta* (taro)	1					Do.*
Do	*Dracaena* sp	1					Do.*
Pseudococcus sp. (Coccidae)	*Cocos nucifera* (coconut)				1		La.
Pyralid	*Carica papaya* (papaya)		1				Calif.*
Do	*Musa sp.* (banana)	1					Do.*
Do	*Zingiber officinale* (ginger)		1				Do.*
Ripersia palmarum (Coccidae)	*Coccothrinax* sp			1			Do.*
Do	*Cocos nucifera* (coconut)	19		28	11		Do.*
Do	Palm				2		
Do	*Raphia ruffia* (raffia palm)				3		Do.*
Do	*Thrinax* sp. (thatch palm)			1			Do.*
Sternochetus mangiferae (mango weevil).	*Mangifera indica* (mango)			2	1		Do.*
Syrphid	*Cordyline terminalis* (ti)			1			Do.*
Taeniothrips sp. (thrips)	*Coccothrinax* sp			1			Do.*
Tineid	*Cocos nucifera* (coconut)				1		La.
Do	*Cordyline terminalis*			1			Calif.*
Tortricid	*Ananas sativus*	1					Do.*
Scudderia sp. (Tettigoniidae)	In cargo						Do.*
Tyroglyphid (mite)	*Cocos nucifera* (coconut)	3		5			Do.*
Do	*Codiaeum* sp. (croton)		1				Do.*
Do	*Cordyline terminalis* (ti)				1		Do.*
Do	*Musa* sp. (banana)	1					Do.*
Urophorus humeralis (Nitidulidae)	*Ananas sativus*	6			1		Do.*
Do	*Cocos nucifera* (coconut)			1			Do.*
Do	*Lilium* sp	1					Do.*
Do	*Musa* sp. (banana)	5		1			Do.*

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
HONDURAS							
Insects:							
Aspidiotus palmae (Coccidae)	*Musa* sp. (banana)	1					La.
Brachymyrmex sp. (ant)	Banana debris	1					S.C.
Camponotus abdominalis stercorarius (ant).	do	1					Do.
Do	*Musa* sp. (banana)	1					La.
Camponotus abdominalis subsp. (ant).	Banana debris	1					Ala.
Do	do	1					Mass.
Do	do	1					S.C.
Do	*Musa* sp. (banana)	2					Do.
Camponotus angulatus (ant)	do	6					Do.
Camponotus sp. (ant)	Banana debris	5					Ala.
Do	do	4					S.C.
Do	*Musa* sp. (banana)	11					Do.
Capaneus odiosus (Coreidae)	Banana debris	1					Do.
Coccus acuminatus (Coccidae)	*Gardenia florida* (Cape-jasmine).				1		La.
Coptocycla sordida (Chrysomelidae)	Banana debris	1					S.C.
Crematogaster brevispinosa var. (ant)	*Musa* sp. (banana)	1					Do.
Crematogaster sp. (ant)	do	7					Do.
Cryptarcha sp. (Nitidulidae)	*Musa paradisiaca* (plantain)	1					La.
Cycloptilum contextum (Gryllidae)	Banana debris	1					Ala.
Dialeurodes citri (citrus whitefly)	*Gardenia florida*				1		La.
Epuraea sp. (Nitidulidae)	*Ananas sativus*			1			Pa.
Euxesta sp. (Ortalidae)	*Musa* sp. (banana)	1					S.C.
Galgupha quadrisignata (Cydnidae)	Banana debris	1					Do.
Geometrid	*Litchi chinensis* (lychee)	1					D.C.
Hypothenemus sp. (Scolytidae)	*Musa* sp. (banana)	1					S.C.
Icerya sp. (Coccidae)	*Litchi chinensis*	1					D.C.
Labia arcuata (earwig)	Packing around plants	1					Do.
Leucoptera coffeella (coffee leaf miner).	*Coffea* sp				1		La.
Lorelus sp. (Tenebrionidae)	*Musa* sp. (banana)	1					Pa.
Do	do	3					S.C.
Metamasius sericeus (silky cane weevil).	Banana debris	4					Ala.
Do	do	6					S.C.
Monanus concinnulus (Cucujidae)	*Musa* sp. (banana)	1					Do.
Nasutitermes sp. (termite)	do	1					Do.
Noctuid	Packing around lychee and other plants.	1					D.C.
Nymphalid	Banana debris	1					S.C.
Ozophora consanguineus (Lygaeidae).	do	1					Do.
Paratenetus sp. (Tenebrionidae)	*Musa* sp. (banana)	1					Do.
Pheidole anastasii (ant)	Banana debris	1					Mass.
Do	*Musa* sp. (banana)	1					S.C.
Pheidole sp. (ant)	do	1					La.
Do	do	7					S.C.
Do	Packing around plants	1					D.C.
Physorrhinus distigma cephalicus (Elateridae).	Banana debris	1					Ala.
Physorrhinus frontalis (Elateridae)	do	1					S.C.
Pissonotus sp. (Delphacidae)	*Hevea brasiliensis* (Para rubbertree).	1					N.Y.
Prenolepis sp. (ant)	*Musa* sp. (banana)	4					S.C.
Do	Packing around plants	1					D.C.
Pseudaonidia articulatus (rufous scale).	*Gardenia florida* (Cape-jasmine).				1		La.
Do	*Litchi chinensis* (lychee)	1					D.C.
Psychid	Banana debris	1					Ala.
Do	do	1					La.
Do	do	1					S.C.
Do	*Musa* sp. (banana)	1					Pa.
Scolytid	do	1					S.C.
Solenopsis sp. (ant)	*Citrus sinensis* (orange)					1	Pa.
Do	Soil around banana plant	1					D.C.
Selenothrips rubrocinctus (red-banded thrips).	*Litchi chinensis* (lychee)	1					Do.
Stephanoderes sp. (Scolytidae)	Banana debris	1					Pa.
Do	*Musa* sp. (banana)	1					Do.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
HONDURAS—Continued							
Insects—Continued.							
Syntomid	Banana debris	1					S.C.
Tapinoma sp. (ant)	*Musa* sp. (banana)	1					Do.
Telephanus melanchlorus (Cucujidae).	do	1					Do.
Telephanus setulosus (Cucujidae)	Banana debris	1					Ala.
Do	do	4					S.C.
Do	*Musa* sp. (banana)	4					Do.
Telephanus sp. (Cucujidae)	do	1					La.
Do	do	4					S.C.
Tenebrionid	Banana debris	1					Ala.
Tinea sp. (Tineidae)	do	1					S.C.
Tineid	*Musa* sp. (banana)	1					La.
Diseases:							
Aschersonia sp	*Citrus sinensis* (orange)					1	Pa.
Cephaleuros virescens	*Amygdalus communis* (almond).	1					N.Y.
Diplodia cacaoicola	*Manihot esculenta* (casava)					1	Ala.
Glomerella cingulata	*Hevea brasiliensis* (Para rubbertree).	1					N.Y.
Oil burning	*Citrus sinensis*				1		S.C.
Oleocellosis	do				1		Do.
Oospora citri-aurantii	do					1	Pa.
HUNGARY							
Insects:							
Bruchus ervi (Bruchidae)	*Lens esculenta* (lentil)		1				D.C.
Diseases:							
Phyllosticta solitaria	*Malus sylvestris* (apple)		1				Pa.
INDIA							
Insects:							
Apion sp. (Curculionidae)	*Phoenix reclinata* (Senegal date palm).		1				D.C.
Aspidiotus destructor (Coccidae)	*Musa* sp. (banana)		1				Do.
Do	Palm				1	1	Pa.
Bruchidius sp. (Bruchidae)	*Albizzia amara*		1				D.C.
Do	*Albizzia lebbeck* (lebbek)		1				Do.
Do	*Leucaena glauca*		1				Do.
Callosobruchus analis (Bruchidae)	*Cicer arietinum* (chickpea)		1				Do.
Do	*Oryza sativa* and *Pisum sativum*.	1					N.Y.
Camponotus sp. (ant)	Banana debris	1					S.C.
Do	*Musa* sp. (banana)	1					Md.
Do	do	1					S.C.
Coccotrypes bassiaevorus (Scolytidae)	*Phoenix reclinata* (Senegal date palm).		1				D.C.
Do	*Phoenix sylvestris* (India date palm).		1				Do.
Dinoderus minutus (Bostrichidae)	Bamboo stalk				1		La.
Dolichoderus sp. (ant)	*Cinchona* sp		1				D.C.
Forficula sp. (earwig)	*Manihot esculenta* (tapioca)	1					Calif.*
Halticinae (Chrysomelidae)	*Oryza sativa* (paddy rice)					1	N.Y.
Hemichionaspis sp. (Coccidae)	*Cypripedium glaucophyllum* (orchid).		1				D.C.
Do	Palm					1	Pa.
Kytorhinus sp. (Bruchidae)	*Piptanthus nepalensis*		1				D.C.
Minthea rugicollis (Lyctidae)	Under bark of wood				1		La.
Murmidius sp. (Murmidiidae)	*Cinchona* sp		1				D.C.
Olethreutid	*Erythrina arborescens*		1				Do.
Pseudococcus virgatus (Coccidae)	*Codiaeum* sp. (croton)				1		Mass.
Spermophagus sp. (Bruchidae)	*Hibiscus* sp		1				D.C.
Tetraponera sp. (ant)	*Vanda caerulea* (orchid)		1				Calif.*
Tineid	*Cypripedium bellatulum* (orchid).	1					D.C.
Trypetid	*Capsicum annuum* (pepper)					1	Pa.
Diseases:							
Aphelenchoides sp	*Lilium neilgherrense*		1				Do.
Capnodium citri	*Citrus aurantifolia* (lime)					1	N.Y.
Cladosporium fulvum	*Capsicum annuum*					1	Pa.
Colletotrichum sp	Palm					2	Do.
Cylindrosporium sp	do					1	Do.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
INDIA—Continued							
Diseases—Continued.							
Glocosporium sp	Orchid	1					D.C.
Oil burning	*Citrus aurantifolia* (lime)					2	N.Y.
Rhabdospora sp	*Ephedra intermedia*		1				D.C.
Tilletia horrida	*Oryza sativa* (paddy rice)					1	N.Y.
IRELAND							
Insects:							
Emphytus cinctus cinctus (sawfly)	*Rosa* sp	1					D.C.
Histiostoma sp. (mite)	*Solanum tuberosum*					1	Tex.
Pyraustinae (Pyralidae)	On moss packing of shamrock, rose, and geranium cuttings.		1				Pa.
Tipulid	In soil around roots of plants			1			N.Y.
Diseases:							
Heterosporium sp	*Rosa* sp		1				Pa.
Phoma sp	do		1				Do.
Phyllosticta sp	*Rhododendron* sp		1				Do.
Plasmopara sp	*Vinca* sp. (periwinkle)			1			N.Y.
Pleospora herbarum	*Rosa* sp		1				D.C.
ITALY							
Insects:							
Anobium sp. (Anobiidae)	*Ficus carica* (fig)			1			N.Y.
Apion sp. (Curculionidae)	*Cytisus* sp		1				D.C.
Aspidiotus ostreaeformis (Coccidae)	*Malus sylvestris* (apple)					1	Mass.
Aspidiotus sp. (Coccidae)	do					1	Md.
Blastodacna sp. (Cosmopterygidae)	do		1				Mass.
Do	Moss packing for apple and grape cuttings.		1				Pa.
Brachyrhinus sp. (Curculionidae)	In soil			1			N.Y.
Bruchidius gibus (Bruchidae)	*Hedysarum coronarium* (sulla)		1				Pa.
Bruchidius linearus (Bruchidae)	In packing around fruit trees	1					D.C.
Bruchidius villosus (Bruchidae)	*Laburnum vulgare* (golden-chain).		2				Do.
Camponotus sp. (ant)	*Ficus carica* (fig)		1				Calif.*
Ceratitis capitata (Mediterranean fruit fly).	*Citrus sinensis* (orange)		1				Ill.
Do	do					1	Pa.
Do	*Malus sylvestris*			1			Mass.
Do	*Opuntia compressa* (prickly-pear).		1				Ill.
Do	*Pyrus communis* (pear)		1				Pa.
Ceratitis sp. (Trypetidae)	*Malus sylvestris* (apple)			1			Mass.
Ceroplastes rusci (Coccidae)	*Ficus carica*	1	1				Calif.*
Do	do			1			N.Y.
Do	do				1		Pa.
Ceroplastes sp. (Coccidae)	do		1				Do.
Cetoniinae (Scarabaeidae)	In packing around acacia	1					Calif.*
Chloropid	*Foeniculum* sp			1			N.Y.
Chrysomphalus dictyospermi var. (Coccidae).	*Citrus limonia* (lemon)					1	Mass.
Do	*Citrus sinensis* (orange)					1	Do.
Do	do	1		1			N.Y.
Do	do					1	Va.
Do	do					1	Wash.
Chrysomphalus sp. (Coccidae)	*Camellia* sp			1			N.Y.
Do	*Citrus sinensis*			1			Do.
Cryptoblabes gnidiella (Pyralidae)	*Punica granatum* (pomegranate).		1				Pa.
Curculio sp. (Curculionidae)	*Castanea* sp. (chestnut)		3				Calif.*
Do	do	1		1			N.Y.
Do	do		2				Pa.
Do	*Corylus avellana* (filbert)	1					N.Y.
Do	*Quercus suber* (cork oak)		1				D.C.
Do	do		1				Ill.
Do	*Quercus* sp. (acorn)		1				D.C.
Curculionid	*Foeniculum vulgare* (fennel)			1			N.Y.
Do	*Malus sylvestris* (apple)			1			Do.
Dacus oleae (olive fly)	*Olea europaea* (olive)	1					Do.
Diaspis carueli (Coccidae)	*Cupressus sempervirens* (Italian cypress).		1				D.C.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ITALY—Continued							
Insects—Continued.							
Diaspis carueli (Coccidae)	*Cupressus* sp. (cypress)		1				Mich.
Do	*Juniperus* sp		1				Calif.*
Ephestia calidella (Pyralidae)	*Ceratonia siliqua* (St. Johnsbread).	2					N.Y.
Epidiaspis piricola (Italian pear scale).	*Amygdalus persica* (peach)		1				Calif.*
Do	*Malus sylvestris*					1	Fla.*
Do	do			1			N.Y.
Do	do	1	1				Pa.
Do	*Prunus domestica* (plum)		1				Calif.*
Do	*Prunus* sp. (prune)		1				Do.*
Do	*Pyrus communis* (pear)		1				Pa.
Fiorinia fioriniae (Coccidae)	*Camellia* sp			1			N.Y.
Geometrid	Dry herb		1				Pa.
Histiostoma sp. (mite)	*Daucus carota* (carrot)					1	Mass.
Icerya purchasi (cottony-cushion scale).	*Acacia decurrens*	1					D.C.
Do	*Acacia* sp	1					Calif.*
Do	do	1					D.C.
Do	*Mimosa* sp			1			N.Y.
Iridomyrmex humilis (Argentine ant).	Among plants and soil			1			Do.
Laspeyresia splendana (Olethreutidae).	*Castanea* sp. (chestnut)		4				Calif.*
Do	do			1			Md.
Do	do		1				Pa.
Do	*Quercus* sp. (acorn)		1				D.C.
Lepidosaphes ficus (Coccidae)	Ficus carica (fig)		1				Calif.*
Do	do			3			N.Y.
Do	do				1		Pa.
Do	*Ficus* sp		1				D.C.
Malacosoma sp. (Lasiocampidae)	*Malus sylvestris* (apple)		2				Mass.
Mirid	*Allium sativum* (garlic)					1	Fla.*
Myelois ceratoniae (Pyralidae)	*Ceratonia siliqua* (St. Johnsbread).	1					N.Y.
Myrmica sp. (ant)	In soil around roots of peony			1			Do.
Noctuid	*Arctium* sp. (burdock)		1				Pa.
Do	*Cynara scolymus* (globe artichoke).			1			N.Y.
Olethreutid	In trunk containing green walnuts and apples.			1			Do.
Parlatoria oleae (Coccidae)	*Eriobotrya japonica* (loquat)		1				Do.
Do	*Malus sylvestris* (apple)					1	Fla.*
Do	do	1		1			N.Y.
Do	*Mespilus germanica* (medlar)		1				Pa.
Do	*Prunus* sp. (cherry)			1			N.Y.
Do	*Pyrus communis* (pear)	1	1				Do.
Parlatoria pergandii camelliae (Coccidae).	*Camellia* sp	1		1			Do.
Parlatoria ziziphus (Coccidae)	*Citrus limetta* (sweet lime)		1				Ill.
Do	*Citrus limonia* (lemon)					9	Calif.*
Do	do	3					Fla.*
Do	do	3					La.
Do	do					1	Md.
Do	do					1	Mass.
Do	do	3					N.Y.
Do	do					3	Pa.
Do	*Citrus medica* (citron)					1	Fla.*
Do	do	1					Mich.
Do	*Citrus nobilis deliciosa* (tangerine).					1	Calif.*
Do	do			1			R.I.
Do	*Citrus sinensis* (orange)					4	Calif.*
Do	do		1				Ill.
Do	do			1			N.Y.
Do	do			1			R.I.
Parlatoria sp. (Coccidae)	*Citrus limonia* (lemon)					1	N.Y.
Pheidole sp. (ant)	*Arctium* sp. (burdock)		1				Pa.
Do	*Cucumis melo* (melon)		1				N.Y.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ITALY—Continued							
Insects—Continued							
Phycitinae (Pyralidae)	*Citrus limonia*	1					La.
Do	*Ficus carica* (fig)		1				Pa.
Do	*Hedysarum coronarium* (sulla)		1				Do.
Pieris sp. (Pieridae)	*Brassica oleracea capitata* (cabbage).					1	N.Y.
Ponera sp. (ant)	In soil around roots of *Passiflora* sp.		1				Pa.
Do	In soil around roots of peony			2			N.Y.
Prays citri (Philippine orange moth)	Packing around lemons	1					Do.
Psylliodes chrysocephala (Chrysomelidae).	*Brassica rapa* (turnip)					1	Do.
Pyrausta nubilalis (European corn borer).	*Citrus limonia* (lemon)	1					Mass.
Do	In package of shelled corn		1				Mich.
Pyraustinae (Pyralidae)	*Amygdalus persica* (peach)		1				Calif.*
Do	*Malus sylvestris* (apple)		1				Mass.
Rhagoletis cerasi (Trypetidae)	*Prunus* sp. (cherry)	1				2	N.Y.
Tenuipalpus sp. (mite)	do			1			Do.
Tetranychus sp. (mite)	*Citrus limonia* (lemon)					1	Fla.*
Thrips angusticeps (thrips)	*Foeniculum* sp. (fennel)			1			N.Y.
Diseases:							
Aphelenchus avenae	*Allium sativum* (garlic)					1	Pa.
Bacterium savastanoi	*Olea europaea* (olive)	1					N.Y.
Capnodium citri	*Citrus limonia*	1					Do.
Cladosporium cucumerinum	*Cucumis melo* (melon)					1	Pa.
Colletotrichum sp	*Citrus* sp					1	Do.
Coniothyrium silvaticum	*Euphorbia erythreae*		1				D.C.
Darluca filum	*Uromyces caryophyllinus* on *Dianthus* sp.			1			N.Y.
Gibberella saubinettii	*Triticum aestivum* (wheat)		1				Do.
Gloeosporium sp	*Citrus limonia* (lemon)	1					Do.
Graphiola sp	Palm				2		La.
Heterodera schactii	*Beta vulgaris* (beet)					1	N.Y.
Leptothyrium pomi	*Malus sylvestris* (apple)					1	Mass.
Mycosphaerella rathayi	*Vitis* sp. (grape)			1			N.Y.
Oidium sp	*Euonymus* sp				1		La.
Oil burning	*Citrus limonia* (lemon)	1				1	Do.
Do	do	1					N.Y.
Do	do					1	Pa.
Do	*Citrus sinensis* (orange)				1		Ga.
Do	do	1					N.Y.
Do	do					2	Va.
Oleocellosis	*Citrus limetta* (sweet lime)		1				Mass.
Do	*Citrus limonia* (lemon)					1	Do.
Do	do	2					N.Y.
Do	do					1	Pa.
Do	do					2	Va.
Do	*Citrus sinensis*					1	Do.
Oospora citri	*Citrus limonia*					1	Fla.*
Petrifaction	*Dahlia* sp		1				Pa.
Phoma sp	*Olea europaea* (olive)			1			Md.
Do	*Passiflora* sp		1				Pa.
Phomopsis euphorbiae	*Euphorbia erythreae*		1				D.C.
Phomposis vexans	*Solanum melongena* (eggplant)					1	Mass.
Phragmidium sp	*Rosa* sp			1			N.Y.
Phyllosticta sp	*Dianthus* sp. (carnation)			1			Do.
Puccinia allii	*Allium sativum* (garlic)					2	Pa.
Puccinia graminis	*Avena sativa* (oats) (straw)		1				Mass.
Do	*Triticum aestivum* (wheat)		1				D.C.
Do	do		1				Ill.
Do	do		1				Mich.
Do	do	1					N.Y.
Do	do	1					Pa.
Do	*Triticum* sp. (straw)		1				D.C.
Puccinia sp	*Allium sativum* (garlic)					1	Pa.
Rhizoctonia crocorum	*Solanum tuberosum*					1	Va.
Sclerotinia libertiana	*Citrus limonia* (lemon)	1					N.Y.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ITALY—Continued							
Diseases—Continued.							
Sclerotinia sp	*Citrus limonia* (lemon)					1	Tex.
Do	*Lactuca sativa* (lettuce)					1	Mass.
Do	*Solanum tuberosum*					1	Pa.
Sclerotium sp	*Punica granatum* (pomegranate).		1				Do.
Septoria apii	*Apium graveolens* (celery)					1	N.Y.
Sphaeropsis malorum	*Malus sylvestris* (apple)		1				Do.
Spindle tuber	*Solanum tuberosum*					1	Fla.*
Trichoderma lignorum	*Citrus limonia*	1					Do.*
Tylenchus dipsaci	*Allium sativum* (garlic)					1	Pa.
Do	*Iris* sp		1				D.C.
Uredo sp	*Allium cepa* (onion)	1					Mass.
Uromyces caryophyllinus	*Dianthus* sp. (carnation)			2			N.Y.
Ustilago nuda	*Hordeum* sp. (straw)	1					Tex.
Venturia pyrina	*Pyrus communis* (pear)					1	Pa.
Verticillium sp	*Solanum tuberosum*					1	Do.
JAMAICA							
Insects:							
Acanthoscelides sp. (Bruchidae)	*Acacia macracantha*	1					D.C.
Alathetus rufitarsis (Pentatomidae)	Collection of plants	1					Do.
Aleurocanthus woglumi (citrus blackfly).	*Citrus* sp				1		Pa.
Do	*Coffea* sp			1			Fla.*
Anastrepha sp. (Trypetidae)	Among fruits of hog plum, plantain, and pepper.			1			Pa.
Do	*Mangifera indica* (mango)		1		1		N.Y.
Do	do			1			Pa.
Do	*Musa paradisiaca* (plantain) (in box with hog plums and peppers).			1			Do.
Anthomyiid	*Citrus sinensis* (orange)				1		Fla.*
Aspidiotus cocotiphagus (Coccidae)	*Cocos nucifera* (coconut)			1			Ala.
Asterolecanium bambusae (Coccidae)	Bamboo			1	1		Fla.*
Brachymyrmex sp. (ant)	In soil around plants	1					D.C.
Camponotus hannani (ant)	Banana debris	1					Mass.
Caryedon fuscus (Bruchidae)	*Tamarindus indica* (tamarind)			1			Pa.
Cylas formicarius (sweetpotato weevil).	*Ipomoea batatas* (sweetpotato)					1	Tex.
Diatraea sp. (Pyralidae)	*Saccharum officinarum*				1		Pa.
Furcaspis biformis (Coccidae)	*Oncidium luridum* (orchid)	1					D.C.
Hellula sp. (Pyralidae)	*Brassica oleracea capitata*					1	Ala.
Monanus concinnulus (Cucujidae)	*Saccharum officinarum*				1		Pa.
Mormidea cubrosa (Pentatomidae)	Banana debris	1					Mass.
Myelois sp. (Pyralidae)	*Tamarindus indica* (tamarind)		1				Do.
Do	do		1	1			Pa.
Neoconocephalus sp. (Tettigoniidae)	Banana debris	1					Mass.
Palaeopus costicollis (Curculionidae)	*Dioscorea trifida*	1					D.C.
Do	*Dioscorea* sp				1		Fla.*
Do	do			1			Pa.
Pinnaspis buxi (Coccidae)	*Pandanus* sp. (screwpine)			1			N.Y.
Platydema sp. (Tenebrionidae)	*Tamarindus indica* (tamarind)			1			Pa.
Pseudaonidia articulatus (rufous scale).	*Bougainvillea* sp				1		Fla.*
Do	*Citrusaurantifolia* (lime)	1					Ala.
Do	do					1	Fla.*
Do	do					2	Mass.
Do	*Citrus grandis* (grapefruit)					4	Do.
Do	*Citrus nobilis deliciosa* (tangerine).					1	Do.
Do	*Citrus sinensis* (orange)			1	7	1	Fla.*
Do	do			1		8	Mass.
Do	*Coffea* sp			1			Fla.*
Do	Palm				1		Do.*
Pseudococcus sp. (Coccidae)	*Citrus aurantifolia*	1					Ala.
Rhizoglyphus sp. (mite)	*Allium cepa* (onion)					1	Miss.
Do	*Capsicum annuum*		1				Mass.
Do	*Dracaena concinna*	1					D.C.
Saissetia sp. (Coccidae)	*Phajus* sp. (orchid)	1					Do.
Sitophilus linearis (tamarind pod borer).	*Tamarindus indica* (tamarind)			1			Pa.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
JAMAICA—Continued							
Insects—Continued.							
Stephanoderes minutus (Scolytidae)	*Dioscorea* sp. (yam)			1			Pa.
Stephanoderes sp. (Scolytidae)	*Carica papaya* (papaya)			1			Mass.
Do	*Tamarindus indica* (tamarind)			2			Pa.
Telephanus minutus (Cucujidae)	Banana debris	2					Mass.
Telephanus sp. (Cucujidae)	do	1					Do.
Tineid	*Carica papaya* (papaya)			1			Do.
Do	*Musa* sp. (banana)	1					Do.
Wasmannia auropunctata (ant)	Banana debris	1					Do.
Diseases:							
Aphelenchus avenae	*Dioscorea* sp. (yam)				1		Pa.
Capnodium citri	*Citrus aurantifolia* (lime)	1					Mass.
Do	*Citrus grandis* (grapefruit)					1	Do.
Do	*Citrus nobilis deliciosa* (tangerine).					1	Do.
Do	*Citrus sinensis* (orange)					5	Do.
Cercospora sp	*Capsicum annuum*			1			Pa.
Diplodia cacaoicola	*Persea americana* (avocado)				1		Do.
Do	*Theobroma cacao* (cacao)					1	Fla.*
Diplodia sp	*Ipomoea batatas* (sweetpotato)			1			Pa.
Gloeosporium limetticolum	*Citrus aurantifolia* (lime)					1	Fla.*
Hyphomycete	*Chayota edulis* (chayote)					1	Pa.
Myriangium sp	*Gouania lupuloides* (chewstick).			1			Do.
Oil burning	*Citrus aurantifolia*	1					La.
Do	do				1	1	Mass.
Do	do	1					Va.
Do	*Citrus sinensis* (orange)					1	Mass.
Oleocellosis	*Citrus aurantifolia*	3					La.
Do	*Citrus sinensis*					1	Mass.
Phomopsis vexans	*Solanum melongena* (eggplant)					1	Ala.
Phyllosticta sp	*Carica papaya* (papaya)					1	Mass.
Sclerotinia sp	*Daucus carota* (carrot)					1	Miss.
Septoria apii	*Apium graveolens* (celery)					1	Mass.
Sphaceloma fawcettii	*Citrus aurantifolia* (lime)	1					La.
Do	do	1					N.Y.
Do	do	1					Va.
Stilbum sp	*Chayota edulis* (chayota)					1	Pa.
Thielaviopsis paradoxa	*Saccharum officinarum*				1		Do.
JAPAN							
Insects:							
Acythopeus aterrimus (Curculionidae).	*Vanda* sp. (orchid)	1					Hawaii.*
Agromyza sp. (Agromyzidae)	*Iris* sp		1				Calif.*
Anisolabis marginalis (earwig)	In case of lily bulbs in subsoil	1					Wash.
Do	In soil packing of lily bulbs	1					Do.
Anthomyiid	*Allium porrum* (leek)					1	Pa.
Aphomia gularis (Pyralidae)	Wheat-straw packing	1					La.
Aphrophora sp (Cercopidae)	*Euonymus* sp				1		Hawaii.*
Apion sp. (Curculionidae)	*Lespedeza bicolor* (shrub bushclover).		1				D.C.
Do	*Lespedeza cyrtobotrya*		1				Do.
Aristotelia sp. (Gelechiidae)	*Iris kaempferi*				1		Hawaii.*
Aspidiotus destructor (Coccidae)	Palm				1		Calif.*
Do	do				1		Hawaii.*
Atherigona sp. (Anthomyiidae)	*Solanum tuberosum*					1	N.Y.
Callidium rufipenne (Cerambycidae).	On crate of rubber shoes	1					La.
Cecidomyiid	*Aucuba* sp				1		Calif.*
Ceroplastes ceriferus (Coccidae)	*Aralia* sp				1		Do.*
Ceroplastes rubens (Coccidae)	do				1		Do.*
Do	*Citrus sinensis* (orange)					1	Wash.
Do	*Fatsia japonica* (fatsia)				2		La.
Chilo simplex (Asiatic rice borer)	Rice-straw packing	1					Ala.
Do	do	18		2			Calif.*
Do	do	3	1				Ill.
Do	do	3					La.
Do	do	1					Md.
Do	do	3					Mich.
Do	do	12					N.Y.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
JAPAN—Continued							
Insects—Continued.							
Chilo simplex (Asiatic rice borer)	Rice-straw packing	1					Pa.
Do	do	3					S.C.
Do	do	2					Tex.
Do	do	1					Wash.
Do	Wheat-straw mat used as packing.	1					La.
Chionaspis bambusae (Coccidae)	Bamboo	1					Calif.*
Chionaspis yanonensis (Coccidae)	*Citrus nobilis deliciosa* (tangerine).			1	1		Do.*
Do	do			1			Hawaii.*
Do	do			1			Wash.
Do	*Citrus nobilis unshiu* (Satsuma orange).	1		1			Do.
Do	*Citrus sinensis* (orange)					3	Calif.*
Do	do			1			Wash.
Crysomphalus dictyospermi var. (Coccidae).	*Aspidistra lurida variegata*				1		Do.
Do	*Aspidistra* sp					1	Md.
Chrysomphalus sp. (Coccidae)	*Aspidistra lurida* (aspidistra)				1		Wash.
Do	*Aspidistra* sp					1	Pa.
Do	*Aucuba* sp				1		Calif.*
Coccus pseudomagnoliarum (Coccidae).	*Aralia* sp				3		Do.*
Corcyra cephalonica (Pyralidae)	*Zea mays* (corn)		1				Ill.
Crematogaster laboriosa (ant)	*Paulownia* sp. (log)	1					Hawaii.
Curculio sp. (Curculionidae)	*Castanea* sp. (chestnut)	16	6	2			Calif.*
Do	do	1					D.C.
Do	do		1	1			Hawaii.*
Do	*Quercus* sp. (acorn)		1				Calif.*
Do	do		1				D.C.
Curculionid	*Castanea* sp. (marron)	1					Wash.
Do	*Vanda caerulea* (orchid)	1					Hawaii.*
Dialeurodes citri (citrus whitefly)	*Citrus sinensis* (orange)					1	Pa.
Dilachnus sp. (aphid)	*Cedrus* sp. (cedar)				1		Wash.
Do	*Cupressus* sp. (cypress)				1		Do.
Do	*Pinus* sp				1		Do.
Epuraea sp. (Nitidulidae)	*Brassica rapa* (turnip)					1	N.Y.
Eriococcus sp. (Coccidae)	Cactus		2				Calif.*
Do	*Cephalocereus houlletii*		1				Do.*
Do	*Cereus peruvianus*		1				Do.*
Do	*Echinocactus erinacea*		1				Do.*
Do	*Echinopsis tubiflora*		1				Do.*
Do	*Malacocarpus apricus*		1				Do.*
Do	*Mammillaria wildi*		1				Do.*
Do	*Neomammillaria celsiana*		1				Do.*
Do	*Neomammillaria trichacantha*		1				Do.*
Eucalymnatus tessellatus (Coccidae)	*Areca* sp				1		Do.*
Do	*Aspidistra* sp				1		Oreg.
Do	Palm				1		Calif.*
Do	*Rhapis flabelliformis* (fern rhapis).				1		La.
Eumolpinae (Chrysomelidae)	In soil with cherry tree			1			Hawaii.*
Euponera solitaria (ant)	In soil packing of lily bulbs	2					Wash.
Fiorinia sp. (Coccidae)	*Kentia* sp				1		Do.
Fulgorid	*Euonymus* sp				1		Hawaii.*
Gelechiid	*Prunus* sp. (flowering cherry)				1		Calif.*
Geometrid	*Euonymus obovatus* (running euonymus).				1		Wash.
Do	*Euonymus* sp				1		Hawaii.*
Do	do				1		Wash.
Grapholitha molesta (oriental fruit moth).	*Pyrus communis* (pear)					1	Calif.*
Hemichionaspis theae (Coccidae)	*Cycas revoluta* (sago cycas)				1		Do.*
Hemichionaspis sp. (Coccidae)	*Cymbidium sinense* (orchid)	1					Hawaii.*
Hepialid	*Paulownia* sp. (log)	1					Do.*
Histiostoma sp. (mite)	*Allium cepa* (onion)					1	Pa.
Hyponomeuta sp. (Hyponomeutidae).	*Euonymus japonicus* (evergreen burningbush).				2		Calif.*
Do	*Euonymus* sp				2		Wash.
Hyponomeutid	*Prunus* sp. (flowering cherry)				1		Calif.*
Lachniella sp. (aphid)	*Cedrus* sp				1		Wash.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
JAPAN—Continued							
Insects—Continued.							
Lasius niger var. (ant)	*Arctium lappa* (gobo)			1			Wash.
Do	*Lilium* sp.	1					Do.
Laspeyresia splendana (Olethreutidae).	*Castanea* sp. (chestnut)	5	2	1			Calif.*
Do	do			1			Hawaii.*
Laspeyresia sp. (Olethreutidae)	do		2				Calif.*
Do	do		1				Hawaii.*
Lepidosaphes conchiformis (Coccidae).	*Pyrus communis* (pear)					1	Oreg.
Do	do			2			Wash.
Lepidosaphes tuberculata (Coccidae)	*Cymbidium sinense* (orchid)	1					Hawaii.*
Lepidosaphes sp. (Coccidae)	*Codiaeum* sp. (croton)				1		Calif.*
Do	Palm				1		Do.*
Leucaspis japonica (Coccidae)	Undetermined plant				1		Do.*
Liparis sp. (Liparidae)	Ornamental plant				1		Do.*
Maruca testulalis (bean pod borer)	*Phaseolus* sp. (green bean)					1	Wash.
Melanotus sp. (Elateridae)	*Lilium auratum platyphyllum*	1					Hawaii.*
Do	In soil packing of lily bulbs	1					Wash.
Monocrepidius sp. (Elateridae)	In soil				1		Calif.*
Noctuid	*Castanea* sp. (chestnut)	1					Do.*
Do	Palm				1		Wash.
Oecophorid	*Prunus* sp. (flowering cherry)				1		Calif.*
Olethreutid	*Buxus* sp.				2		Wash.
Do	*Daucus carota* (carrot)					1	Calif.*
Do	*Malus sylvestris* (apple)			1			Do.*
Do	*Pinus* sp. (pine)			1			Wash.
Paratetranychus pilosus (European red mite).	*Citrus sinensis* (orange)					1	Calif.*
Parlatoria pergandii camelliae (Coccidae).	*Camellia japonica* (camellia)				1		Pa.
Do	*Camellia* sp.				1		Wash.
Parlatoria theae (Coccidae)	do				1		Calif.*
Do	*Euonymus* sp.				1		Do.*
Parlatoria zizíphus (Coccidae)	*Citrus grandis* (pomelo)					1	Do.*
Petalocephala sp. (Cicadellidae)	*Citrus sinensis*					1	N.Y.
Phaedon incertum (Chrysomelidae)	*Napaea* sp. (napa)					1	Wash.
Pheidole sp. (ant)	*Ananas sativus*		1				Hawaii.*
Do	*Lilium* sp.	2					Calif.*
Do	Rice-straw packing	1					Do.*
Phenacaspis sp. (Coccidae)	Palm				5		Do.*
Do	*Raphia ruffia* (raffia)				1		Do.*
Phenacoccus sp. (Coccidae)	*Diospyros* sp. (persimmon)				1		Do.*
Phycitinae (Pyralidae)	*Amygdalus* sp. (flowering peach).				1		Do.*
Do	*Cycas revoluta* (sago cycas)		1				Do.*
Do	*Prunus* sp. (flowering cherry)				1		Do.*
Pieris sp. (Pieridae)	*Spinacia oleracea* (spinach)					2	Wash.
Prenolepis sp. (ant)	*Lilium auratum*	1					Hawaii.*
Pseudaonidia duplex (camphor scale)	*Citrus aurantium* (sour orange)			1			Do.*
Do	do					1	Pa.
Do	*Citrus grandis* (pomelo)					4	Calif.*
Do	*Citrus nobilis deliciosa* (tangerine).			2	2		Do.*
Do	*Citrus nobilis deliciosa* (Mandarin orange).			1			Wash.
Do	*Citrus sinensis* (orange)	1		3	1	20	Calif.*
Do	do					1	Md.
Do	do					4	N.Y.
Do	do					1	Pa.
Do	do	1		3		3	Wash.
Do	*Diospyros* sp. (persimmon)					1	Calif.*
Pseudaonidia paeoniae (Coccidae)	*Acer* sp. (maple)				1		Pa.
Do	*Camellia* sp.		1				Calif.*
Pseudaonidia sp. (Coccidae)	*Citrus sinensis*					1	N.Y.
Pseudococcus comstocki (Coccidae)	*Aralia* sp.				3		Calif.*
Do	*Areca* sp.				3		Do.*
Do	*Asplenium nidus* (birdsnest fern).				1		Do.*
Do	*Euonymus* sp.				1		Hawaii.*
Do	Palm				1		Calif.*

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
JAPAN—Continued							
Insects—Contiuued,							
Pseudococcus krauhniae (Coccidae)	*Citrus nobilis deliciosa* (tangerine).					1	Calif.*
Do	*Citrus sinensis*					1	Do.*
Pseudococcus lilacinus (Coccidae)	*Rhipsalis saglionis* (cactus)		1				Do.*
Pseudococcus sp. (Coccidae)	*Azalea* sp				1		Do.*
Do	*Citrus nobilis unshiu* (Satsuma orange).	2					Wash.
Do	*Citrus sinensis* (orange)	2					Do.
Do	*Diospyros* sp. (persimmon)			1			Hawaii.*
Do	*Euonynus* sp				2		Calif.*
Do	*Fatsia japonica* (fatsia)				1		La.
Do	Palm				1		Calif.*
Do	do				1		Hawaii.*
Do	*Sciadopitys verticillata* (umbrella-pine).				1		Calif.*
Psychid	*Aucuba* sp				1		Wash.
Do	*Euonymus* sp					1	Do.
Psyllia sp. (Psyllidae)	*Aralia* sp				1		Do.
Psyllid	do				1		Calif.*
Do	*Areca* sp				1		Do.*
Do	*Camellia* sp				1		Do.*
Pyralid	*Iris* sp		1				Do.*
Do	Rice straw packing	1					Do.*
Do	*Salix* sp. (willow)				1		Do.*
Do	*Syringa amurensis*		1				Do.*
Pyrausta nubilalis (European corn borer).	*Phaseolus* sp. (green bean)					1	Wash.
Pyraustinae (Pyralidae)	*Oryza sativa* (rice) (straw)	1					Calif.*
Rhizoglyphus sp. (mite)	*Allium cepa* (onion)					3	Pa.
Do	*Arctium lappa* (gobo)					1	Do.
Do	*Colocasia esculenta* (taro)					1	Do.
Do	*Ipomoea batatas* (sweetpotato)					1	S.C.
Do	*Iris kaempferi* (Japanese iris)		1				D.C.
Do	*Iris* sp		1				Calif.*
Do	*Lilium longiflorum* (Easter lily).	1					Wash.
Do	*Lilium* sp	1					Do.
Do	*Solanum tuberosum*					2	Pa.
Do	do					1	S.C.
Do	*Zingiber officinale* (ginger)					1	Md.
Do	do					1	Pa.
Sciara sp. (Mycetophilidae)	*Colocasia esculenta* (taro)					1	Wash.
Do	*Cucurbita* pepo (pumpkin)					1	Do.
Do	*Daucus carota* (carrot)					1	N.Y.
Do	*Xanthosoma caracu*					1	Tex.
Do	*Zingiber officinale* (ginger)					1	Md.
Stephanitis sp. (Tingitidae)	*Amygdalus persica* (peach)	1					Calif.*
Stigmaeodes sp. (mite)	*Ananas sativus*		1				Hawaii.*
Syrphid	*Allium cepa* (onion)					1	Calif.*
Technomyrmex gibbosus (ant)	*Lilium longiflorum*	1					Wash.
Tenebrionid	*Salix* sp. (willow)				1		Calif.*
Tenebroides sp. (Ostomidae)	*Oryza sativa* (rice) (straw)	1		2			Do.*
Tenuipalpus sp. (mite)	Leaf of potted plant				1		La.
Tetraleurodes aucubae (whitefly)	*Aucuba* sp				1		Calif.*
Tetranychus sp. (mite)	*Rhododendron* sp				1		Hawaii.*
Tortricid	*Cupressus* sp. (cypress)				1		Wash.
Do	*Euonymus japonicus* (evergreen burningbush).				1		Calif.*
Do	*Euonymus* sp				3		Wash.
Do	*Sciadopitys verticillata* (umbrella-pine).				1		Calif.*
Tyroglyphid (mite)	*Paeonia* sp. (peony)		1				Do.*
Zygaenid	*Amygdalus persica* (flowering peach).				1		Do.*
Diseases:							
Albugo candida	*Brassica oleracea capitata*					1	Wash.
Alternaria brassicae	*Lactuca sativa* (lettuce)					1	Pa.
Do	Cruciferous plant leaf					1	Wash.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
JAPAN—Continued							
Diseases—Continued							
Aphelenchoides parietinus	*Allium cepa* (onion)					1	Pa.
Do	*Colocasia esculenta* (taro)					1	Do.
Do	*Lilium* sp					2	Do.
Do	*Zingiber officinale* (ginger)					1	Md.
Do	do					2	Pa.
Aphelenchoides tenuicaudatus	*Dioscorea* sp. (yam)					1	Md.
Ascochyta sp	*Aspidistra lurida variegata*				1		Wash.
Ascomycetes	Rice straw packing	1					Mich.
Bacterium citri	*Citrus nobilis delciosa* (tangerine).			1			Calif.*
Do	*Citrus sinensis* (orange)			1	1	1	Do.*
Do	do					1	Wash.
Capnodium citri	do					1	N.Y.
Do	do			1			Wash.
Cercospora sp	*Euonymus* sp				1		Do.
Colletotrichum sp	*Ilex* sp				1		Md.
Diplodia theobromae	*Castanea* sp. (chestnut)	1					Calif.*
Dissophora sp	Rice straw packing	1					Pa.
Erysiphe graminis	Wheat straw packing	1					N.Y.
Gloeosporium sp	*Nymphaea* sp. (waterlily)					1	Md.
Gymnosporangium koreaense	*Juniperus chinensis* (Chinese juniper).				1		Wash.
Internal blackening	*Solanum tuberosum*					2	Pa.
Mycosphaerella pinodes	*Pisum sativum* (pea)					1	N.Y.
Mycosphaerella schoenoprasi	*Allium fistulosum* (Welsh onion).					2	Pa.
Do	*Allium porrum* (leek)					1	Md.
Do	do					6	Pa.
Oedema	*Camellia japonica* (camellia)				1		Do.
Oidium euonymi-japonici	*Euonymus obovatus* (running euonymus).				1		Wash.
Do	*Euonymus obovatus variegata*				1		Do.
Oil burning	*Citrus sinensis* (orange)					1	Pa.
Do	do					1	Va.
Oleocellosis	do			1			Wash.
Peronospora effusa	*Spinacia oleracea* (spinach)					1	Md.
Do	do					1	Pa.
Do	do					1	Wash.
Pestalozzia sp	*Camellia japonica* (camellia)				1		Do.
Do	*Euonymus obovatus* (running euonymus).				1		Do.
Do	*Euonymus* sp				1		Do.
Do	*Paeonia* sp. (peony)		1				D.C.
Do	do	1					Wash.
Pezizella lythri	do	1	2				D.C.
Phoma citricarpa	*Citrus sinensis* (orange)			1			Wash.
Phoma sp	*Acer* sp. (maple)				1		Pa.
Phyllosticta sp	*Allium porrum* (leek)					1	Do.
Do	*Buxus* sp				1		Wash.
Do	*Fatsia japonica* (fatsia)				1		Do.
Do	*Paeonia* sp. (peony)	1					Do.
Do	Plant leaf				1		Pa.
Phytophthora sp	*Nelumbium* sp					1	Mass.
Do	*Nymphaea* sp. (waterlily)					1	Pa.
Pythium sp	*Raphanus sativus* (radish)					1	Do.
Rhizoctonia crocorum	*Solanum tuberosum*					1	Mass.
Sclerotinia sp	*Arctium lappa* (gobo)					1	La.
Do	Bamboo					1	Pa.
Do	*Raphanus sativus* (radish)					1	Do.
Do	*Solanum tuberosum*					1	N.Y.
Sclerotium sp	*Arctium lappa* (gobo)					1	Pa.
Do	*Oryza sativa* (rice)	1					N.Y.
Septoria apii	*Apium graveolens* (celery)					1	Wash.
Septoria sp	*Nymphaea* sp. (waterlily)				1		Pa.
Sphaceloma fawcettii	*Citrus nobilis deliciosa* (tangerine).					1	N.Y.
Do	*Citrus sinensis* (orange)					2	Calif.*
Do	do					1	Wash.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
JAPAN—Continued							
Diseases—Continued.							
Sphaeronema sp.	*Colocasia esculenta* (taro)					1	Pa.
Sphaeropsis sp.	*Ilex* sp.				1		Wash.
Tylenchus pratensis	*Dioscorea* sp. (yam)					1	Md.
Uredo sp.	*Allium porrum* (leek)					2	Pa.
Uromyces sp.	do					1	Md.
Ustilago tritici	*Triticum aestivum* (wheat) (packing).	1					N.Y.
JAVA							
Insects:							
Aspidiotus sp. (Coccidae)	*Licuala grandis*	1					Calif.*
Monomorium sp. (ant)	*Dischidia rafflesiana*	1					Do.*
Monomorium sp. (ant)	*Manihot esculenta* (cassava)	1					Do.*
Pseudococcus sp. (Coccidae)	do	1					Do.*
Tenebrionid	Palm fiber packing	1					Do.*
Diseases:							
Alternaria solani	*Capsicum annuum*					1	Pa.
Cercospora sp.	do					1	Do.
LATVIA							
Insects:							
Campylus sp. (Elateridae)	*Lysimachia* sp.		1				Do.
Diseases:							
Phyllosticta sp.	*Saxifraga umbrosa* (London-pride saxifrage).		1				Do.
LITHUANIA							
Insects:							
Diplolepis quercus-folii (Cynipidae)	*Quercus* sp. (oak)			1			Calif.*
Diseases:							
Glomerella rufomaculans	*Malus sylvestris* (apple)		1				Pa.
Mycosphaerella sp.	*Chimaphila maculata* (striped pipsissewa).		1				Do.
Puccinia graminis	*Secale cereale* (rye) (straw)		1				Ill.
Venturia pyrina	*Pyrus* sp.		2				D.C.
LUXEMBURG							
Diseases:							
Stysanus sp.	*Rosa* sp.		1				Do.
MADEIRA ISLANDS							
Insects:							
Ceratitis capitata (Mediterranean fruit fly)	*Eriobotrya japonica* (loquat)			1			Mass.
Pseudococcus sp. (Coccidae)	*Chayota edulis* (chayote)			1			Do.
Diseases.							
Sclerotinia sp.	*Castanea* sp. (chestnut)			1			R.I.
MALTA							
Diseases:							
Internal blackening	*Solanum tuberosum*					1	Mass.
MANCHURIA							
Insects:							
Curculio sp. (Curculionidae)	*Quercus mongolica* (Mongolian oak).		1				Calif.*
Olethreutid	*Malus sylvestris* (apple)					1	Wash.
Diseases:							
Claviceps purpurea	Grass		1				D.C.
MANITOBA							
Diseases:							
Cytospora nivea	*Salix* sp. (willow)		1				Do.
MARSHALL ISLANDS							
Insects:							
Camponotus sp. (ant)	*Cocos nucifera* (coconut)	1					Hawaii.*
Pseudococcus sp. (Coccidae)	do	1					Do.*
Tetramorium sp. (ant)	Coconut debris	1					Do.*

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
MEXICO							
Insects:							
Aleyrodes sp. (whitefly)	*Howea* sp			1			Tex.
Amnestus sp. (Cydnidae)	*Lycopersicum esculentum*	1					Ariz.
Anastrepha ludens (Mexican fruit fly).	*Citrus grandis* (grapefruit)			1			Tex.
Do	*Citrus limetta* (sweet lime)			1			Do.
Do	*Citrus sinensis* (orange)			7			Do.
Do	*Mangifera indica* (mango)	1		10			Do.
Anastrepha serpentina (Trypetidae)	*Mammea americana* (mamey)			1			Do.
Do	Sapote			1			Do.
Anastrepha striata (Trypetidae)	*Psidium guajava* (guava)			1			Do.
Anastrepha sp. (Trypetidae)	*Citrus sinensis*			1			Do.
Do	*Cydonia oblonga* (quince)			1			Do.
Do	*Mammea americana*			2			Do.
Do	*Mangifera indica*	1		8			Do.
Do	*Psidium guajava* (guava)			2			Do.
Do	Sapote			1			Do.
Anisolabis sp. (earwig)	Banana debris	1					Ala.
Do	*Persea americana* (avocado)			1			Tex.
Anobium sp. (Anobiidae)	*Malus sylvestris* (apple)			1			Do.
Anthonomus eugenii (pepper weevil).	*Capsicum annuum*	20		6			Do.
Anthonomus grandis (bollweevil)	*Gossypium* sp. (cotton) (boll)			2			Do.
Do	In soil around roots of orange tree.			1			Do.
Anthonomus sp. (Curculionidae)	*Capsicum annuum*	2		3			Do.
Do	*Lycopersicum esculentum*			1			Do.
Do	*Solanum melongena* (eggplant)	1					Ariz.
Antillocoris sp. (Lygaeidae)	*Lycopersicum esculentum*	2					Do.
Apion sp. (Curculionidae)	*Phaseolus lunatus macrocarpus* (lima bean).	3		1			Do.
Arctiid	On tomato wrapper	1					Do.
Aspidiotus spinosus (Coccidae)	*Chamaedorea elatior*		1				D.C.
Aspidiotus sp. (Coccidae)	*Psidium guajava* (guava)			1			Ariz.
Autographa sp. (Noctuidae)	*Brassica oleracea capitata*					1	Tex.
Do	*Capsicum annuum*	1					Ariz.
Do	*Cucurbita maxima* (squash)	1					Tex.
Berosus sp. (Hydrophilidae)	*Ananas sativus*			1			Do.
Blastobasid	*Citrus sinensis*			1			Calif.*
Brenthus anchorago (Brentidae)	*Lycopersicum esculentum*	1					Ariz.
Calendra sp. (Curculionidae)	In soil around bulbs			1			Tex.
Do	*Lycopersicum esculentum*	1					Ariz.
Camponotus angulatus (ant)	Banana debris	1					Ala.
Do	*Musa* sp. (banana)	1					Tex.
Camponotus sp. (ant)	Banana debris	3					Ala.
Do	*Cephalocereus senilis* (oldman cactus).		1				Calif.*
Do	*Musa* sp. (banana)	1					Ala.
Do	*Swietenia mahogani* (mahogany) (log).	1					Va.
Capaneus odiosus (Coreidae)	*Musa* sp. (banana)	1					La.
Catorama sp. (Anobiidae)	*Capsicum annuum*	1					Tex.
Cecidomyiid	*Lycopersicum esculentum*			1			Ariz.
Ceramidia sp. (Syntomidae)	*Musa* sp. (banana)	1					La.
Ceroputo sp. (Coccidae)	Cactus	2					Ariz.
Chaetopsis sp. (Ortalidae)	*Zea mays* (corn)			2			Do.
Do	do			6			Tex.
Chilo loftini (Pyralidae)	*Saccharum officinarum*			1			Ariz.
Chrysomphalus dictyospermi var. (Coccidae).	*Citrus sinensis* (orange)			1			Tex.
Chrysomphalus perseae (Coccidae)	*Gardenia* sp			1			Fla.*
Chrysomphalus scutiformis (Coccidae).	*Citrus aurantifolia* (lime)	2		1		2	Calif.*
Chrysomphalus sphaerioides (Coccidae).	Palm			1			Tex.
Chrysomphalus sp. (Coccidae)	*Citrus aurantifolia*	1					Do.
Do	*Citrus limetta* (sweet lime)			1			Do.
Do	*Citrus sinensis* (orange)			1			Do.
Do	*Persea americana* (avocado)			2			Do.
Cicadellid	*Phaseolus* sp. (string bean)	1					Ariz.
Coccotrypes rolliniae (Scolytidae)	*Chamaedorea tepejilote*		1				D.C.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
MEXICO—Continued							
Insects—Continued.							
Coleophora sp. (Coleophoridae)	In airplane				1		Tex.
Colopterus sp. (Nitidulidae)	*Musa* sp. (banana)	1					La.
Conotelus mexicanus (fruit bud beetle).	*Capsicum annuum*	1					Ariz.
Do	*Lycopersicum esculentum*	3					Do.
Conotelus stenoides (Nitidulidae)	*Zea mays* (corn)			1			Tex.
Conotelus sp. (Nitidulidae)	do			1			Ariz.
Conotrachelus dimidiatus (Curculionidae).	*Psidium guajava* (guava)			1			Tex.
Conotrachelus flavangulus (Curculionidae).	*Persea americana* (avocado)			1			Do.
Conotrachelus perseae (Curculionidae).	do			1			Do.
Conotrachelus sp. (Curculionidae)	*Malus sylvestris* (apple)			1			Do.
Do	*Persea americana* (avocado)	1		26			Do.
Do	*Psidium guajava* (guava)			1			Do.
Coreid	*Gardenia* sp			1			Do.
Crematogaster sp. (ant)	*Citrus sinensis* (orange)			1			Ariz.
Crocidosema plebeiana (Olethreutidae).	*Crataegus* sp. (red haw)			1			Tex.
Do	*Crataegus* sp. (hawthorn)			1			Do.
Do	*Hibiscus esculentus* (okra)	1					Do.
Crophius costatus (Lygaeidae)	*Lycopersicum esculentum*	1					Ariz.
Crophius sp. (Lygaeidae)	*Capsicum annuum*	1					Calif.*
Cryptotermes brevis (termite)	*Musa* sp. (banana)	1					Ala.
Curculio sp. (Curculionidae)	*Quercus* sp. (acorn)			3			Ariz.
Curculionid	*Annona cherimola* (cherimoya)			1			Tex.
Do	*Bumelia spiniflora* (coma)			1			Do.
Do	*Chamaedorea tepejilote*		1				D.C.
Do	*Cicer arietinum* (chickpea)					1	Ala.
Do	In soil around roots of mint plant.			1			Tex.
Do	*Prunus domestica* (plum)		1				Do.
Do	*Saccharum officinarum*			1			Calif.
Do	*Solanum melongena* (eggplant)	3					Ariz.
Do	*Solanum tuberosum* (potato)			1			Tex.
Cycloptilum sp. (Gryllidae)	In lug of tomatoes	1					Ariz.
Cylas formicarius (sweetpotato weevil).	*Ipomoea batatas* (sweetpotato)			13			Tex.
Diabrotica sp. (Chrysomelidae)	*Capsicum annuum*	1					Calif.*
Diaphania sp. (Pyralidae)	*Cucumis sativus* (cucumber)	1					Ariz.
Do	*Cucurbita maxima* (squash)	16					Do.
Do	do	5					Tex.
Diaspis cattleyae (Coccidae)	*Odontoglossum* sp. (orchid)		1				Pa.
Diaspis echinocacti cacti (Coccidae)	Cactus	2					Ariz.
Diaspis sp. (Coccidae)	*Persea americana* (avocado)			1			Tex.
Diatraea saccharalis (sugarcane borer).	*Saccharum officinarum*				1		Md.
Do	do			1			Tex.
Diatraea sp. (Pyralidae)	*Holcus sorghum* (sorghum)			1			Do.
Do	*Saccharum officinarum*			7			Do.
Do	*Zea mays* (corn)					1	Ala.
Disonycha sp. (Chrysomelidae)	*Musa* sp. (banana)	1					La.
Empoasca sp. (Cicadellidae)	*Phaseolus lunatus macrocarpus* (lima bean).	2					Ariz.
Do	*Phaseolus* sp. (string bean)	5					Do.
Epicaerus cognatus(?) (Mexican potato weevil).	*Solanum tuberosum*			2			Tex.
Epipaschiinae (Pyralidae)	*Ananas sativus*	1					Do.
Epuraea sp. (Nitidulidae)	*Citrus sinensis* (orange)			1			Do.
Erebinae (Noctuidae)	*Lycopersicum esculentum*	1					Ariz.
Eriococcus sp. (Coccidae)	*Cephalocereus polylophus* (cactus).		1				Calif.*
Do	*Cereus conzatti*		1				Do.*
Do	*Cereus treleasei cristata*		1				Do.*
Do	*Coryphantha erecta*		1				Do.*
Do	*Echinocereus knippelianus*		1				Do.*
Do	*Mammillaria spinosissima*		1				Do.
Do	*Neomammillaria carnea longispina.*		1				Do.*

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
MEXICO—Continued							
Insects—Continued.							
Eriococcus sp. (Coccidae)	*Neomammillaria kewensis*		1				Calif.*
Do	*Selenicereus boeckmanni*		1				Do.*
Euidella weedi (Delphacidae)	In airplane				1		Tex.
Euzesta sp. (Ortalidae)	Banana debris	1					Ala.
Do	*Lycopersicum esculentum*	1					Calif.*
Do	*Persea americana* (avocado)			2			Tex.
Eurea inconcinna (Noctuidae)	In basket of Mexican pottery			1			Do.
Fiorinia fioriniae (Coccidae)	*Camellia* sp			1			Do.
Fiorinia sp. (Coccidae)	do			1			Do.
Frankliniella ameliae (thrips)	*Capsicum annuum*			1			Do.
Frankliniella inequalis (thrips)	*Lathyrus odoratus* (sweet pea)			1			Do.
Frankliniella williamsi (thrips)	*Zea mays* (corn)			1			Do.
Frankliniella sp. (thrips)	*Phaseolus* sp. (string bean)	2					Ariz.
Galgupha punctifer (Cydnidae)	*Musa* sp. (banana)	2					Pa.
Gelechild	*Capsicum annuum*	2					Ariz.
Do	*Musa* sp. (banana)	1					Tex.
Gnorimoschema gudmannella (Gelechiidae).	*Capsicum annuum*	2					Ariz.
Do	*Lycopersicum esculentum*	1					Do.
Gnorimoschema lycopersicella (Gelechiidae).	do	854		6			Do.
Do	do	13	1				Calif.*
Do	do	2					Pa.
Do	do	1					Tex.
Gnorimoschema sp. (Gelechiidae)	*Capsicum annuum*	3					Ariz.
Do	*Lycopersicum esculentum*	3					Do.
Gracilariid	*Phaseolus lunatus macrocarpus* (lima bean).	1					Do.
Grapholitha sp. (Olethreutidae)	*Amygdalus persica* (peach)			1			Tex.
Do	*Cydonia oblonga* (quince)			2			Do.
Do	*Malus sylvestris* (apple)			1			Ariz.
Gypona sp. (Cicadellidae)	*Capsicum annuum*	1					Calif.*
Do	In quarters of airplane						Tex.
Heliothis sp. (Noctuidae)	*Lycopersicum esculentum*	1					Do.
Do	*Phaseolus lunatus macrocarpus* (lima bean).	1					Ariz.
Do	*Phaseolus* sp. (green bean)	1					Tex.
Do	*Vicia faba* (horsebean)			2			Do.
Helops sp. (Tenebrionidae)	*Mammillaria stella - aurata* (goldenstar cactus).		1				Calif.*
Hemichionaspis minor strachani (Coccidae).	*Citrus aurantifolia* (lime)			1			Ariz.
Holcocera sp. (Blastobasidae)	*Ananas sativus*	1					Tex.
Hypothenemus tenuis (Scolytidae)	*Musa* sp. (banana)	1					Pa.
Hysterosia sp. (Tortricidae)	*Allium sativum* (garlic)	1					La.
Icerya purchasi (cottony-cushion scale).	*Citrus sinensis* (orange)			1			Tex.
Icerya sp. (Coccidae)	do			1			Do.
Ischiodontus sp. (Elateridae)	*Solanum melongena* (eggplant)	1					Do.
Ischnodemus sallei (Lygaeidae)	*Musa* sp. (banana)	1					La.
Labia sp. (earwig)	*Attalea cohune* (palm)		1				D.C.
Laemophloeus sp. (Cucujidae)	Lignumvitae (log)	1					Calif.*
Lamiinae (Cerambycidae)	*Musa* sp. (banana)	1					Pa.
Lepidosaphes philococcus (Coccidae)	Cactus		1				Calif.*
Do	do	1		3			Tex.
Lepidosaphes sp. (Coccidae)	*Cereus eburneus* (cactus)		1				D.C.
Lophocateres pusillus (Siamese grain beetle).	*Musa* sp. (banana)	1					Pa.
Lygaeus pulchellus (Lygaeidae)	Banana debris	1					Ala.
Lygus sp. (Miridae)	*Brassica* sp. (mustard)			1			Ariz.
Macrosiphum sp. (aphid)	In wrapper around tomato	1					Do.
Marmara sp. (Gracilariidae)	*Capsicum annuum*	3					Do.
Marmara sp. (?)(Gracilariidae)	do	1					Do.
Do	*Citrullus vulgaris* (watermelon)	1					Do.
Do	*Persea americana* (avocado)			145			Tex.
Do	*Phaseolus lunatus macrocarpus* (lima bean).	3					Ariz.
Megalopyge sp. (Megalophygidae)	*Populus* sp			1			Do.
Melissopus latiferreanus (Olethreutidae).	*Quercus* sp. (acorn)			2			Do.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
MEXICO—Continued							
Insects—Continued.							
Mirid	*Capsicum annuum*	1					Ariz.
Do	*Musa* sp. (banana)	1					Pa.
Do	*Solanum melongena* (eggplant)	1					Calif.*
Moneilema variolare (Cerambycidae).	*Astrophytum* sp. (star cactus)		1				D.C.
Monomorium minutum minima (ant).	*Lycopersicum esculentum*	1					Ariz.
Myelois sp. (Pyralidae)	*Citrus sinensis* (orange)					1	Md.
Myrmecocystus sp. (ant)	In lug of tomatoes	1					Ariz.
Myzaphis sp. (aphid)	*Rosa* sp			1			Do.
Noctuid	*Capsicum annuum*	3					Do.
Do	*Lycopersicum esculentum*	25					Do.
Do	*Spinacia oleracea* (spinach)	1					Do.
Do	*Zea mays* (corn)			2			Tex.
Nodonota sp. (Chrysomelidae)	Palm leaf braid			1			Do.
Oecophorid	*Aesculus* sp. (buckeye)			1			Do.
Ogdoecosta catenulata (Chrysomelidae).	*Musa* sp. (banana)	1					Ala.
Ogdoecosta sp. (Chrysomelidae)	Banana debris	2					Do.
Olethreutid	*Malus sylvestris* (apple)			1			Ariz.
Do	*Pachyrhizus angulatus*		1				D.C.
Do	*Phaseolus* sp. (string bean)	3					Tex.
Do	*Punica granatum* (pomegranate).			1			Do.
Oncometopia sp. (Cicadellidae)	*Capsicum annuum*	1					Calif.*
Papilio sp. (Papilionidae)	Plant leaf			1			Tex.
Parlatoria cinerea (Coccidae)	*Citrus aurantifolia* (lime)	3		2			Calif.*
Parlatoria sp. (Coccidae)	do	2					Tex.
Pectinophora gossypiella (pink bollworm).	*Gossypium* sp. (cottonseed)	4		1			Do.
Do	*Gossypium* sp. (seed cotton)	1					Do.
Do	In empty box car which had been loaded with shelled corn.						Ariz.
Pheidole sp. (ant)	*Camellia* sp			1			Tex.
Do	*Coryphantha erecta* (cactus)		1				Calif.*
Phloeosinus cristatus (Scolytidae)	*Juniperus* sp			1			Ariz.
Phycitinae (Pyralidae)	*Allium sativum* (garlic)	1					La.
Do	Cactus	1					Ariz.
Do	*Malus sylvestris* (apple)			1			Tex.
Do	*Mangifera indicia* (mango)			1			Ariz.
Do	*Phoenix dactylifera* (date)			1			Do.
Do	*Zea mays* (corn)					1	Ala.
Do	do			1			Ariz.
Phyllocnistis sp. (Lyonetiidae)	*Cassia* sp	1					Do.
Physorrhinus frontalis (Elateridae)	Banana debris	1					Ala.
Phytonomus sp. (Curculionidae)	*Phaseolus* sp. (string bean)			1			Do.
Platynota stultana (Tortricidae)	*Capsicum annuum*	12		1			Ariz.
Do	do	1					Calif.*
Platynota sp. (Tortricidae)	do	23		1			Ariz.
Do	do	1					Calif.*
Do	*Lycopersicum esculentum*	8					Ariz.
Prenolepis sp. (ant)	Cactus			1			Tex.
Do	*Lycopersicum esculentum*	1					Ariz.
Prodenia sp. (Noctuidae)	do	1					Do.
Prolabia sp. (earwig)	Banana debris	1					Ala.
Pseudaonidia articulatus (rufous scale).	*Citrus sinensis* (orange)				1		Fla.*
Pseudococcus sp. (Coccidae)	*Ananas sativus*	36					Tex.
Do	*Citrus aurantifolia* (lime)	1					Do.
Do	*Lycopersicum esculentum*	1					Calif.*
Pyragra fuscata (earwig)	*Zea mays* (corn)			1			Tex.
Pyralid	*Ananas sativus*					1	Calif.*
Do	do	3		30			Tex.
Do	*Neomammillaria schiedeana*		1				Calif.*
Pyraustinae (Pyralidae)	*Lycopersicum esculentum*	2					Ariz.
Do	do	1					Tex.
Retinodiplosis sp. (Cecidomyiidae)	*Juniperus sp*			1			Ariz.
Rhagoletis pomonella (apple maggot).	*Crataegus* sp. (hawthorn)			1			Tex.
Rhagoletis sp. (Trypetidae)	*Malus sylvestris* (apple)			1			Do.

List, by countries, of pests collected and reported from July 1, 1932 to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
MEXICO—Continued							
Insects—Continued.							
Rhizoglyphus sp. (mite)	*Allium cepa* (onion)					1	S.C.
Do	*Chysis laevis* (orchid)		1				Hawaii.*
Rhizophagus sp. (Rhizophagidae)	*Solanum melongena* (eggplant)	1					Ariz.
Sciara sp. (Mycetophilidae)	*Dahlia* sp			1			Tex.
Do	*Lycopersicum esculentum*	2					Ariz.
Do	*Musa* sp. (banana)	1					Pa.
Do	*Phaseolus lunatus macrocarpus* (lima bean).	1					Ariz.
Do	*Raphanus sativus* (radish)			1			Tex.
Scolytus sp. (Scolytidae)	*Coffea* sp. (coffee)		1				Calif.*
Silvanus vulgaris (Cucujidae)	*Phaseolus* sp. (string bean)	1					Ariz.
Sitophilus linearis (tamarind pod borer).	*Tamarindus indica* (tamarind)	1					Tex.
Solenopsis sp. (ant)	Banana debris	1					Ala.
Stenoma sp. (Stenomidae)	*Annona muricata* (soursop)			1			La.
Do	*Persea americana* (avocado)			2			Tex.
Stephanoderes guatemalensis (Scolytidae).	Banana debris	1					Pa.
Do	*Musa* sp. (banana)	2					Do.
Stephanoderes sp. (Scolytidae)	do	2					La.
Talponia sp. (Olethreutidae)	*Annona cherimola* (cherimoya)			3			Tex.
Telephanus setulosus (Cucujidae)	Banana debris	1					Ala.
Do	do	1					La.
Telephanus sp. (Cucujidae)	*Musa* sp. (banana)	1					Pa.
Tenebrionid	*Gossypium* sp. (cottonseed)	1					Tex.
Tetraleurodes mori arizonensis (whitefly).	*Citrus sinensis* (orange)			5			Do.
Do	*Citrus* sp			1			Do.
Tetraleurodes sp. (whitefly)	*Jacquinia* sp			1			Ariz.
Tetranychus sp. (mite)	*Encephalartos strobiliformis*		1				D.C.
Tettigidea nicaraguae (Acrididae)	Banana debris	1					La.
Thecesternus sp. (Curculionidae)	Bean			1			Tex.
Tineid	Fern			1			Do.
Tortricid	*Capsicum annuum*	20					Ariz.
Do	do	1					Calif.*
Do	*Lycopersicum esculentum*	44					Ariz.
Do	*Punica granatum* (pomegranate).			1			Tex.
Do	*Solanum melongena* (eggplant)	1					Ariz.
Trionymus sp. (Coccidae)	Cactus		1				Calif.*
Do	*Echinocereus knippelianus*		1				Do.*
Do	*Escobaria chlorantha*		1				Do.*
Do	*Mammillaria hamilton-hoytae*		1				Do.*
Do	*Mammillaria trohartii*		1				Do.*
Tritogenaphis sp (aphid)	*Pelargonium* sp. (geranium)			1			Ariz.
Tychius sp. (Curculionidae)	*Lactuca sativa* (lettuce)			1			Tex.
Xyleborus confusus (Scolytidae)	*Lycopersicum esculentum*	1					Ariz.
Diseases:							
Albugo sp	*Citrus grandis* (grapefruit)			1			Do.
Alternaria brassicae	*Raphanus sativus* (radish)					1	Pa.
Alternaria solani	*Capsicum annuum*	11					Ariz.
Do	do	2					Tex.
Do	*Lycopersicum esculentum*	37		2			Ariz.
Do	do	1					Mich.
Do	do	1					Tex.
Aplanobacter michiganense	do	5					Ariz.
Do	do			1			Tex.
Aschersonia sp	Palm			1			Do.
Ascomycetes	*Musa* sp. (banana)	1					Pa.
Bacterium maculicolum	*Raphanus sativus* (radish)					1	Do.
Bacterium phaseoli	*Phaseolus lunatus macrocarpus* (lima bean).	5					Ariz.
Do	do	1					Tex.
Do	*Phaseolus* sp. (string bean)	3					Ariz.
Do	do	2		2			Tex.
Bacterium vesicatorium	*Capsicum annuum*	2					Ariz.
Do	*Lycopersicum esculentum*	1					Do.
Capnodium citri	*Citrus sinensis* (orange)			2			Tex.
Capnodium sp	*Psidium guajava* (guava)			2			Do.
Do	*Saccharum officinarum*			1			Do.
Cercospora sp	*Laelia* sp. (orchid)	1					Do.
Cladosporium fulvum	*Capsicum annuum*	2		1			Ariz.
Do	*Lycopersicum esculentum*	23					Do.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
MEXICO—Continued							
Diseases—Continued.							
Cladosporium fulvum	*Lycopersicum esculentum*						
Do	do	2		2			Tex.
Do	*Solanum melongena* (eggplant)	2					Ariz.
Colletotrichum falcatum	*Saccharum officinarum*			2			Tex.
Colletotrichum lagenarium	*Chayota edulis* (chayote)					1	Ala.
Colletotrichum pisi	*Pisum sativum* (pea)			2			Tex.
Colletotrichum sp	*Lycopersicum esculentum*	8					Ariz.
Do	*Phaseolus lunatus macrocarpus* (lima bean)	1					Do.
Do	*Solanum melongena* (eggplant)	2					Do.
Coniothyrium sp	*Rosa* sp		1				Do.
Corticium sp	*Capsicum annuum*	2					Do.
Do	*Cucurbita maxima* (squash)	1					Do.
Do	*Lycopersicum esculentum*	27					Do.
Do	*Phaseolus lunatus macrocarpus* (lima bean).	10					Do.
Do	*Phaseolus* sp. (string bean)	5					Do.
Do	*Pisum sativum* (pea)	2					Do.
Do	*Vicia faba* (horsebean)	2					Do.
Cylindrosporium sp	*Juglans* sp (walnut)	1					Tex.
Diplodia cacaoicola	*Persea americana* (avocado)					1	Pa.
Do	do			1			Tex.
Diplodia sp	*Rosa* sp		1				Ariz.
Erysiphe polygoni	*Phaseolus* sp. (string bean)	1					Tex.
Do	*Pisum sativum* (pea)	11					Ariz.
Do	do	1					Calif.
Do	do			1			Tex.
Erysiphe sp	*Lycopersicum esculentum*	1					Ariz.
Do	*Pisum sativum* (pea)	12					Do.
Gloeosporium sp	Orchid		1				D.C.
Macrosporium porri	*Allium cepa* (onion)			1			Ariz.
Oidium sp	*Pisum sativum*	17					Do.
Oil burning	*Citrus aurantifolia* (lime)					1	Do.
Do	do	3		1			Tex.
Do	*Citrus grandis* (grapefruit)			1			Do.
Do	*Citrus limetta* (sweet lime)			1			Do.
Do	*Citrus limonia* (lemon)			1			Do.
Do	*Citrus sinensis* (orange)			5			Do.
Oleocellosis	*Citrus aurantifolia* (lime)	1					La.
Do	do	2		3			Tex.
Do	*Citrus sinensis* (orange)			4			Do.
Oospora lactis parasitica	*Lycopersicum esculentum*	1					Ariz.
Oospora sp	do	3					Do.
Phoma destructiva	do	1					Do.
Do	*Physalis* sp. (husk tomato)			1			Tex.
Phoma sp	*Citrus sinensis*			1			Ariz.
Phyllosticta sp	*Coffea* sp			1			Tex.
Do	*Gardenia* sp			1			Do.
Phytophthora sp	*Capsicum annuum*	1					Ariz.
Do	*Lycopersicum esculentum*	90					Do.
Do	*Pisum sativum* (pea)	5		1			Do.
Do	do	1					Calif.*
Do	*Vicia faba* (horsebean)	1					Ariz.
Rhizoctonia crocorum	*Solanum tuberosum*	1					Tex.
Sclerotinia sp	*Lagenaria leucantha* (calabash gourd).					1	Ala.
Do	*Carica papaya* (papaya)			1			Tex.
Do	*Phaseolus* sp. (string bean)	1					Ariz.
Sclerotium sp	*Capsicum annuum*	1					Do.
Do	*Lycopersicum esculentum*	2					Do.
Do	*Phaseolus* sp. (string bean)	1					Do.
Septoria caryae	*Hicoria pecan* (pecan)	1					Tex.
Septoria sp	*Juglans* sp. (walnut)			1			Do.
Sphaceloma fawcettii	*Citrus aurantifolia* (lime)	1		3			Do.
Do	*Citrus sinensis* (orange)		1	5			Do.
Do	*Citrus* sp			1			Do.
Sporotrichum atro-purpureum	*Zea mays* (corn)			1			Ariz.
Tilletia laevis	*Triticum aetivum* (wheat)			1			Do.
Uromyces appendiculatus	*Phaseolus lunatus macrocarpus* (lima bean).	6					Do.
Do	*Phaseolus* sp. (string bean)	6					Do.
Do	do	1					Calif.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
MEXICO—Continued							
Diseases—Continued.							
Uromyces appendiculatus	*Phascolus* sp. (string bean)			1			Tex.
Do	*Vicia faba* (horsebean)	1					Ariz.
Do	do			1			Tex.
Uromyces betae	*Beta vulgaris macrorhiza* (mangel-wurzel).			1			Calif.
Verticillium sp	*Lycopersicum esculentum*	3					Ariz.
Do	*Musa* sp. (banana)	1					Do.
Do	*Solanum tuberosum*			1			Do.
MONTSERRAT							
Insects:							
Euxesta sp. (Ortalidae)	Herb leaf			1			Mass.
Phycitinae (Pyralidae)	*Colocasia esculenta* (taro)			1			Do.
Sitophilus linearis (tamarind pod borer).	*Tamarindus indica* (tamarind)		1				Do.
Targionia hartii (Coccidae)	*Colocasia esculenta*			1			Do.
Tinea sp (Tineidae)	*Zingiber officinale* (ginger)		1				Do.
Diseases:							
Bacterium vesicatorium	*Lycopersicum esculentum*	1					N.Y.
Thielaviopsis paradoxa	*Saccharum officinarum*			1			Mass.
MOROCCO							
Insects:							
Agriotes sp. (Elateridae)	In straw and moss packing around fruit trees.	1					D.C.
Aspidiotus sp. (Coccidae)	*Olea europaea* (olive)	3					Do.
Brachycerus albidentatus (Curculionidae).	*Muscari comosum* (cipollino)	1					N.Y.
Exosoma lusitanica (Chrysomelidae)	do	44					Do.
Do	do	3					Pa.
Lepidosaphes ficus (Coccidae)	*Ficus carica* (fig)	3					D.C.
Lepidosaphes sp. (Coccidae)	do	1					Do.
Macrosiphum kaltenbachii (aphid)	*Lactuca sativa* (lettuce)					1	Mass.
Merodon sp. (Syrphidae)	*Muscari comosum* (cipollino)	51					N.Y.
Do	do	1					Calif.*
Do	do	1					Pa.
Parlatoria oleae (Coccidae)	*Olea europaea*	2					D.C.
Phloeotribus scarabaeoides (Scolytidae).	do	1					Do.
Rhizoglyphus sp. (mite)	*Muscari comosum*	1					Calif.*
Sciara sp. (Mycetophilidae)	do	1					Pa.
Tenuipalpus sp. (mite)	*Olea europaea*	1					D.C.
Thrips angusticeps (thrips)	*Lactuca sativa* (lettuce)					1	Mass.
Diseases:							
Alternaria solani	*Capsicum annuum*					1	Va.
Cladosporium fulvum	*Lycopersicum esculentum*					1	Do.
NETHERLANDS							
Insects:							
Acronycta sp. (Noctuidae)	*Azalea lurida*	1					D.C.
Agromyzid	*Brassica oleracea capitata*					1	Mass.
Brachyrhinus sp. (Curculionidae)	With peat packing material	1					D.C.
Bregmatothrips iridis (thrips)	*Iris* sp	4					Do.
Cecidomyiid	*Hyacinthus* sp	1					Pa.
Do	do	1					Va.
Do	*Narcissus* sp	1					Pa.
Do	Sand around lily-of-the-valley pips.	1					Do.
Do	*Scilla sibirica* (Siberian squill)	1					Do.
Do	*Tulipa* sp	1					Do.
Ceutorhynchus sp. (Curculionidae)	*Brassica rapa* (turnip)					1	La.
Do	do					1	Pa.
Cladius sp. (sawfly)	*Deutzia vilmorinae*	1					D.C.
Curculionid	*Astilbe arendsi*	1					Do.
Emphytus cinctus (sawfly)	*Rosa chinensis manetti*	2					Conn.*
Do	do	1					Ill.*
Eumerus sp. (Syrphidae)	*Allium cepa* (onion)	1					N.Y.
Do	*Lilium* sp	1					Do.
Do	*Narcissus* sp	2					Ill.
Do	do	9					N.Y.
Do	do	9					Pa.
Do	do	2					Va.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
NETHERLANDS—Continued							
Insects—Continued.							
Euzesta sp. Ortalidae	*Allium cepa* (onion)	1					N.Y.
Forficula auricularia (European earwig).	*Crocus* sp	1					Do.
Do	*Hyacinthus* sp	1					Tex.
Do	*Tulipa* sp	1					N.Y.
Frankliniella intonsa (thrips)	*Rhododendron* sp		1				D.C.
Glischrochilus sp. (Nitidulidae)	*Allium cepa* (onion)					1	La.
Haplothrips sp. (thrips)	*Rhododendron* sp	1					D.C.
Histiostoma sp. (mite)	*Allium cepa*					1	Ga.
Do	do					1	Miss.
Do	*Solanum tuberosum*					1	La.
Do	do					1	Pa.
Hylemyia sp. (Anthomyiidae)	*Allium cepa*	2					N.Y.
Do	*Brassica rapa* (turnip)					1	Pa.
Merodon sp. (Syrphidae)	*Narcissus* sp	2					Ill.
Do	do	15					N.Y.
Do	do	2					Oreg.
Do	do	37					Pa.
Do	do	5					Va.
Onychiurus ambulans (Collembola)	In sand around lily-of-the-valley pips.	1					Pa.
Pieris sp. (Pieridae)	*Brassica oleracea botrytis* (cauliflower).					1	Do.
Pseudococcus sp. (Coccidae)	*Hippeastrum vittata*	1					D.C.
Pyraustinae (Pyralidae)	*Brassica oleracea capitata*					1	Mass.
Rhizoglyphus sp. (mite)	*Allium cepa* (onion)					1	Pa.
Do	*Crocus* sp	1					Wash.
Do	*Fritillaria* sp. (fritillary)	1					Mass.
Do	*Iris* sp	1					Calif.*
Do	*Narcissus* sp	1					Ill.
Do	*Scilla* sp	1					Pa.
Do	*Solanum tuberosum*					1	Do.
Do	*Tulipa* sp	1					Do.
Sciara sp. (Mycetophilidae)	*Brassica rapa* (turnip)					1	La.
Do	do					1	S.C.
Do	*Hyacinthus* sp	1					N.Y.
Do	do	2					Pa.
Do	*Narcissus* sp	1					Va.
Do	Sand around lily-of-the-valley pips.	1					Pa.
Do	*Solanum tuberosum*					1	La.
Targionia hartii (Coccidae)	*Zingiber officinale* (ginger)		1				Calif.*
Thrips fuscipennis (thrips)	*Rhododendron* sp		1				D.C.
Tinea sp. (Tineidae)	*Narcissus* sp	1					Pa.
Tineid	*Tulipa* sp	1					Do.
Tipulid	*Hyacinthus* sp	1					Wash.
Urophorus humeralis (Nitidulidae)	*Freesia* sp		1				Hawaii.*
Do	*Hyacinthus* sp	1					Tex.
Diseases:							
Alternaria brassicae	*Brassica oleracea botrytis* (cauliflower).					1	Pa.
Do	*Brassica oleracea capitata*					2	Do.
Do	do					1	S.C.
Do	do					1	Va.
Do	*Brassica oleracea gemmifera* (Brussels sprouts).					1	Mass.
Aphelenchoides fragariae	*Narcissus* sp	1					Va.
Aphelenchoides parietinus	*Amaryllis* sp	1					D.C.
Do	*Hyacinthus* sp	3					N.Y.
Do	do	1					Pa.
Aphelenchus avenae	do	1					N.Y.
Do	*Scilla* sp	1					Do.
Bacterium hyacinthi	*Hyacinthus* sp	6					Mich.
Do	do	2					N.Y.
Bacterium maculicolum	*Brassica oleracea capitata*					2	Pa.
Bacterium marginatum	*Gladiolus* sp		1				D.C.
Ceuthospora lunata	*Rhododendron praecox*	1					Do.
Colletotrichum lagenarium	*Cucurbita pepo*		1				Md.
Deuteromycetes	*Cydonia japonica* (flowering quince).	1					D.C.
Diplocarpon rosae	*Rosa* sp	1					Pa.
Glomerella cingulata	*Malus sylvestris* (apple)		1				Wash.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
NETHERLANDS—Continued							
Diseases—Continued.							
Internal blackening	*Solanum tuberosum*					1	N.Y.
Monochaetia sp	*Rosa* sp	1					Pa.
Mosaic (?)	*Rhododendron* sp	1					D.C.
Nectria cinnabarina	*Rosa* sp	1					Pa.
Oil burning	*Citrus limonia* (lemon)					1	Do.
Pestalozzia rhododendri	*Rhododendron* sp	1					D.C.
Petrifaction	*Crocus* sp	1					Md.
Do	do	15					Mich.
Do	do	1					N.Y.
Do	do	30					Pa.
Do	do	1					Va.
Do	do	1					Wash.
Do	*Eranthis* sp (winter-aconite)	1					Pa.
Do	*Galanthus* sp. (snowdrop)	1					Do.
Do	*Iris* sp	1					Mich.
Do	*Tulipa* sp	1					Mass.
Do	do	2					Mich.
Do	do	13					Pa.
Phoma lingam	*Brassica oleracea capitata*					1	Do.
Phoma sp	*Phlox* sp		1				D.C.
Do	*Rosa* sp	1					Do.
Phyllosticta sp	*Viburnum davidii*	1					Do.
Pythium sp	*Daucus carota* (carrot)					1	Va.
Saccharomyces sp	do					1	Ga.
Sclerotinia libertiana	*Brassica rapa* (turnip)					1	Pa.
Do	*Daucus carota* (carrot)					1	Do.
Do	do					1	S.C.
Sclerotinia sclerotiorum	do					1	Pa.
Sclerotinia sp	*Beta vulgaris* (beet)					1	Do.
Do	*Daucus carota*					1	Fla.*
Do	do					2	Ga.
Do	do					1	Pa.
Sclerotium gladioli	*Crocus versicolor*		1				D.C.
Do	*Gladiolus* sp		1				Do.
Sclerotium sp	*Colchicum* sp	1					Do.
Do	*Iris* sp	2					Do.
Do	*Narcissus* sp	1					Pa.
Do	*Tulipa* sp	1					N.Y.
Spindle tuber	*Solanum tuberosum*					1	Fla.*
Stagonospora curtisii	*Narcissus* sp	1					Pa.
Stysanus sp	*Rosa* sp	1	1				D.C.
Tylenchus dipsaci	*Allium cepa* (onion)					1	Pa.
Do	*Chionodoxa* sp	1					Mich.
Do	do	1					N.Y.
Do	do	2					Pa.
Do	*Colchicum speciosum album*	1					D.C.
Do	*Convallaria majalis* (lily-of-the-valley).	1					Pa.
Do	*Hyacinthus* sp	1					Md.
Do	do	6					Mich.
Do	do	2					N.Y.
Do	*Iris* sp	1					Calif.*
Do	do	50	1				D.C.
Do	*Narcissus* sp	1					Ill.
Do	do	1					Pa.
Do	*Scilla sibirica* (Siberian squill)	1					Mich.
Do	do	1					N.Y.
Do	*Scilla* sp	8					Do.
Do	do	2					Pa.
Do	*Solanum tuberosum*					4	Md.
Do	do		1				N.Y.
Do	do					3	Pa.
Do	do					1	S.C.
Do	do					1	Va.
Do	do					1	Wash.
Do	*Sprekelia formosissima* (St. James lily).	1					D.C.
Tylenchus pratensis	*Convallaria majalis* (lily-of-the-valley).	1					N.Y.
Urocystis anemones	*Trollius* sp (globeflower)	1					D.C.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
NETHERLANDS—Continued							
Diseases—Continued.							
Urocystis colchici	*Colchicum* sp	3					D.C.
Verticillium sp	*Allium cepa* (onion)					1	Ga.
Do	*Narcissus* sp	2					N.Y.
NEWFOUNDLAND							
Insects:							
Olethreutid	*Vaccinium vitisidaea* (cowberry).	1					Do.
Diseases:							
Sporonema oxycocci	do	1					Do.
NEW GUINEA							
Diseases:							
Gloeosporium sp	Orchid	1	1				D.C.
NEW SOUTH WALES							
Insects:							
Psyllia acaciae-baileyanae (Psyllidae)	*Acacia baileyana* (cootamundra wattle).			1			Calif.*
NEW ZEALAND							
Insects:							
Curculionid	*Lolium* sp		1				D.C.
Parlatoria ziziphus (Coccidae)	*Citrus limonia* (lemon)					1	Wash.
Diseases:							
Claviceps purpurea	*Lolium* sp		1				D.C.
Glomerella rufomaculans	*Malus sylvestris* (apple)					1	Pa.
Sclerotium sp	*Gladiolus* sp		1				Wash.
NICARAGUA							
Insects:							
Anchomus sp. (Curculionidae)	*Musa* sp. (banana)	1					Ala.
Azteca sp. (ant)	Banana debris	2					Do.
Camponotus abdominalis stercorarius (ant).	do	1					Do.
Camponotus sp. (ant)	do	14					Do.
Do	do	1					Mass.
Do	*Musa* sp. (banana)	5					Ala.
Do	do	1					La.
Cephaloleia sp. (Chrysomelidae)	do	2					Ala.
Cerambycid	Lignumvitae (log)	1					Calif.*
Do	*Valerianoides mutabile* (cola de alacran).	1					N.Y.
Ceramidia sp. (Syntomidae)	Banana debris	1					Mass.
Cicadella sp. (Cicadellidae)	*Codiaeum* sp. (croton)				1		Pa.
Cocconotus aratrifrons (Tettigoniidae).	*Musa* sp. (banana)	1					Ala.
Colopterus sp. (Nitidulidae)	Banana debris	1					Do.
Crematogaster sp. (ant)	do	1					Do.
Do	do	1					Mass.
Cucujid	Lignumvitae (log)	1					Calif.*
Edessa vinula (Pentatomidae)	Banana debris	1					Ala.
Euxesta sp. (Ortalidae)	*Acrocomia vinifera*	1					N.Y.
Do	Banana debris	1					Ala.
Galgupha quadrisignata (Cydnidae)	do	1					Do.
Gelechiid	do	1					Mass.
Geobyrsa nodifera (Curculionidae)	*Musa* sp. (banana)	1					Ala.
Gryllodes sigillatus (Gryllidae)	In case of dried plants and bark.	1					N.Y.
Hesperiid	*Musa* sp. (banana)	1					Ala.
Loretus sp. (Tenebrionidae)	do	1					Do.
Metamasius sericeus (silky cane weevil).	Banana debris	3					Do.
Metriona judaica (Chrysomelidae)	do	1					Do.
Neoponera sp. (ant)	do	1					Do.
Parlatoria crotonis (Coccidae)	*Codiaeum* sp. (croton)				2		Pa.
Parlatoria pergandii var. (Coccidae)	do				1		Do.
Pheidole sp. (ant)	Banana debris	2					Ala.
Do	do	1					Mass.
Prenolepis sp. (ant)	do	2					Ala.
Prolabia arachidis (earwig)	In case of dried plants and bark.	1					N.Y.
Pseudaonidia articulatus (rufous scale).	*Citrus sinensis* (orange)				2		Ala.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
NICARAGUA—Continued							
Insects—Continued.							
Pseudococcus virgatus (Coccidae)	*Codiaeum variegatum* (croton)				1		Pa.
Do	*Codiaeum* sp. (croton)				2		Do.
Pseudococcus sp. (Coccidae)	do				1		Do.
Psylliodes sp. (Chrysomelidae)	Banana debris	1					Ala.
Pyraustinae (Pyralidae)	*Musa* sp. (banana)	1					Do.
Rhizoglyphus sp. (mite)	*Wigandia urens*	1					N.Y.
Stilodes fuscolineata (Chrysomelidae).	*Musa* sp. (banana)	1					Ala.
Telephanus brontoides (Cucujidae)	do	1					Do.
Tetranychus sp. (mite)	*Codiaeum* sp. (croton)				1		Pa.
Tineid	*Acrocomia vinifera*	1					N.Y.
Urophorus humeralis (Nitidulidae)	*Musa* sp. (banana)	1					Ala.
Wasmannia auropunctata (ant)	Banana debris	1					Do.
Do	*Citrus aurantifolia* (lime)					1	Do.
Do	*Musa* sp. (banana)	1					Do.
Diseases:							
Stilbaceae	do	1					Do.
Thielaviopsis paradoxa	*Saccharum officinarum*			1			La.
NIGERIA							
Insects:							
Cerambycid	*Phoenix reclinata*	1					D.C.
NORWAY							
Insects:							
Brachyrhinus sp. (Curculionidae)	In soil on roots of currant			1			N.Y.
Chrysomphalus dictyospermi (Coccidae).	Palm				1		Pa.
Crambus sp. (Pyralidae)	Among moss and packing material.	1					D.C.
Olethreutid	do	1					Do.
Rhizoglyphus sp. (mite)	*Solanum tuberosum*					1	Tex.
Strophosoma melanogrammum (Curculionidae).	In packing material around currant cuttings.	1					D.C.
Do	In sphagnum moss packing	1					Do.
Diseases:							
Aphelenchoides parietinus	*Solanum tuberosum*					1	Ala.
Do	do					1	Md.
Internal blackening	do					1	Mass.
Do	do					1	Pa.
Phoma sp.	*Daucus carota* (carrot)					1	Do.
Pythium sp.	do					1	Ala.
Rhizoctonia crocorum	*Solanum tuberosum*					1	Pa.
Sclerotinia libertiana	*Daucus carota* (carrot)					1	Do.
Sclerotinia sp.	*Apium graveolens rapaceum* (celeriac).					1	Do.
Do	*Brassica oleracea capitata*					1	La.
Do	*Daucus carota* (carrot)					1	Pa.
Do	*Solanum tuberosum*					1	Do.
Septoria apii	*Apium graveolens* (celery)					2	Wash.
Tylenchus dipsaci	*Allium cepa* (onion)					1	Pa.
Do	*Solanum tuberosum*					1	Ala.
Do	do					1	Md.
Venturia ditricha	*Betula* sp. (birch)	1					D.C.
NOVA SCOTIA							
Insects:							
Olethreutid	*Vaccinium* sp. (blueberry)			1			N.Y.
Diseases:							
Septoria apii	*Apium graveolens* (celery)					1	Mass.
ONTARIO							
Insects:							
Gossyparia spuria (Coccidae)	*Ulmus americana nana*		1				D.C.
Diseases:							
Verticillium albo-atrum	*Dahlia* sp.		101				Do.
ORIENT							
Insects:							
Aspidiotus destructor (Coccidae)	Ornamental plant				1		Calif.*
Camponotus sp. (ant)	Log for orchid support			1			Hawaii.*
Crematogaster sp. (ant)	do			1			Do.*
Ptilodactyla sp. (Helodidae)	Packing material			1			Do.*

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
PALESTINE							
Insects:							
Dichomeris sp. (Gelechiidae)	Assorted plant material	---	1	---	---	---	Calif.*
Paratetranychus sp. (mite)	*Citrus medica* (cedrat)	---	1	---	---	---	Do.*
Diseases:							
Oil burning	*Citrus sinensis* (orange)	---	---	---	---	1	Pa.
Do	do	---	---	---	---	4	Va.
Oleocellosis	do	---	---	---	---	1	Tex.
Sclerotium sp.	*Citrus limonia* (lemon)	1	---	---	---	---	N.Y.
Do	*Citrus sinensis*	---	---	---	---	1	Pa.
PANAMA							
Insects:							
Adetus muticus (Cerambycidae)	*Musa* sp. (banana)	1	---	---	---	---	Calif.*
Anastrepha serpentina (Trypetidae)	In pocket under an electric light set in the wall in the hold of a vessel carrying bananas.	1	---	---	---	---	Do.*
Anastrepha sp. (Trypetidae)	Legume seed pod	---	---	1	---	---	Do.*
Anaxipha sp. (Gryllidae)	*Musa* sp. (banana)	2	---	---	---	---	Do.*
Anthomyiid	do	1	---	---	---	---	Do.*
Anthonomus sp. (Curculionidae)	do	1	---	---	---	---	La.
Apion sp. (Curculionidae)	do	1	---	---	---	---	Calif.*
Aspidiotus cocotiphagus (Coccidae)	*Cocos nucifera* (coconut)	---	---	1	1	---	Do.*
Aspidiotus destructor (Coccidae)	do	---	---	1	---	---	Do.*
Aspidiotus sp. (Coccidae)	*Musa* sp. (banana)	1	---	---	---	---	Do.*
Ataenius sp. (Scarabaeidae)	do	1	---	---	---	---	Do.*
Atta sp. (ant)	do	6	---	---	---	---	Do.*
Attelabus sp. (Curculionidae)	do	1	---	---	---	---	Do.*
Azteca sp. (ant)	do	1	---	---	---	---	Do.*
Camponotus abdominalis stercorarius (ant).	Banana debris	1	---	---	---	---	S.C.
Camponotus sp. (ant)	do	1	---	---	---	---	Do.
Do	*Musa* sp. (banana)	70	---	---	---	---	Calif.*
Do	do	1	---	---	---	---	La.
Do	do	1	---	---	---	---	S.C.
Caulophilus latinasus (broad-nosed grain weevil).	do	1	---	---	---	---	Calif.*
Cephaloleia puncticollis (Chrysomelidae).	do	13	---	---	---	---	Do.*
Cephaloleia sp. (Chrysomelidae)	do	4	---	---	---	---	Do.*
Ceramidia scintillocollaris (Syntomidae).	do	37	---	---	---	---	Do.*
Cercyon sp. (Hydrophilidae)	do	26	---	---	---	---	Do.*
Chirida sp. (Chrysomelidae)	do	1	---	---	---	---	Do.*
Chrysomelid	do	1	---	---	---	---	Do.*
Chrysomphalus dictyospermi var. (Coccidae).	*Citrus sinensis* (orange)	---	---	---	---	1	Wash.
Cicadella pulchella (Cicadellidae)	*Musa* sp. (banana)	4	---	---	---	---	Calif.*
Cicadellid	do	1	---	---	---	---	Do.*
Cloeotus sp. (Scarabaeidae)	do	4	---	---	---	---	Do.*
Cocconotus sp. (Tettigoniidae)	do	2	---	---	---	---	Do.*
Coccotrypes sp. (Scolytidae)	do	1	---	---	---	---	Do.*
Coelomera atrocaerulea (Chrysomelidae).	do	1	---	---	---	---	Do.*
Conotelus sp. (Nitidulidae)	do	5	---	---	---	---	Do.*
Coreid	do	1	---	---	---	---	Do.*
Corizus sp. (Coreidae)	do	1	---	---	---	---	Do.*
Crematogaster sp. (ant)	do	33	---	---	---	---	Do.*
Cryptorhopalum septemsignatum (Dermestidae).	do	2	---	---	---	---	Do.*
Curculionid	do	1	---	---	---	---	Do.*
Dinocoris tripterus (Pentatomidae)	do	1	---	---	---	---	Do.*
Discocephala humilis (Pentatomidae).	do	30	---	---	---	---	Do.*
Disonycha sp. (Chrysomelidae)	do	5	---	---	---	---	Do.*
Doru sp. (earwig)	do	1	---	---	---	---	Do.*
Draeculacephala sp. (Cicadellidae)	do	1	---	---	---	---	Do.*
Eciton sp. (ant)	do	1	---	---	---	---	Do.*
Edessa sp. (Pentatomidae)	do	1	---	---	---	---	Do.*
Elaterid	do	2	---	---	---	---	Do.*
Enchenopa sp. (Membracidae)	do	2	---	---	---	---	Do.*
Epuraea sp. (Nitidulidae)	do	1	---	---	---	---	Do.*
Eumerus sp. (Syrphidae)	do	1	---	---	---	---	Do.*

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
PANAMA—Continued							
Insects—Continued.							
Formica sp. (ant)	*Musa* sp. (banana)	2					Calif.*
Fulgorid	do	2					Do.*
Geraeus sp. (Curculionidae)	do	1					Do.*
Gryllus sp. (Gryllidae)	do	1					Do.*
Gypona sp. (Cicadellidae)	*Bougainvillea* sp			1			Hawaii.*
Helicoptera longiceps (Fulgoridae)	*Musa* sp. (banana)	1					Calif.*
Ips sp. (Scolytidae)	do	3					Do.*
Laemophloeus iteratus (Cucujidae)	do	2					Do.*
Laemophloeus sp. (Cucujidae)	do	14					Do.*
Ligyrus sp. (Scarabaeidae)	do	1					Do.*
Lobiopa insularis (Nitidulidae)	do	15					Do.*
Lycaenid	do	1					Do.*
Lygus sp. (Miridae)	do	1					Do.*
Metamasius sericeus (silky cane weevil).	Banana debris	2					S.C.
Do	*Musa* sp. (banana)	25					Calif.*
Metamasius sp. (Curculionidae)	do	2					Do.*
Mirid	do	1					Do.*
Mycetophilid	do	1					Do.*
Neoponera crenata (ant)	do	2					Do.*
Neoponera unidentata (ant)	In soil around *Bougainvillea*			1			Hawaii.*
Neoponera sp. (ant)	*Musa* sp. (banana)	5					Calif.*
Noctuid	do	5					Do.*
Odontomachus sp. (ant)	do	1					Do.*
Oecanthus sp. (Gryllidae)	do	1					Do.*
Ortalid	do	1		1			Do.*
Parlatoria cinerea (Coccidae)	*Citrus sinensis* (orange)					1	Do.*
Pentatomid	*Musa* sp. (banana)	1					Do.*
Pheidole flavens var. (ant)	do	1					S.C.
Pheidole sp. (ant)	do	1					Calif.*
Do	do	1					La.
Do	do	1					S.C.
Phloeothrips sp. (thrips)	do	5					Calif.*
Platypus sp. (Platypodidae)	do	16					Do.*
Prenolepis sp. (ant)	do	1					S.C.
Pseudaonidia articulatus (rufous scale).	*Bougainvillea* sp			1			Hawaii.*
Do	*Citrus aurantifolia* (lime)					1	Calif.*
Do	*Citrus grandis* (grapefruit)			1		1	Do.*
Do	*Citrus sinensis* (orange)				2	4	Do.*
Do	*Citrus* sp			1			Do.*
Do	*Cocos nucifera* (coconut)			3	2		Do.*
Pyralid	*Musa* sp. (banana)	2					Do.*
Pyraustinae (Pyralidae)	do	1					La.
Scarabaeid	do	3		1			Calif.*
Selenis sparsa (Noctuidae)	do	2					Do.*
Silvanus sp. (Cucujidae)	do	1					Do.*
Stephanoderes sp. (Scolytidae)	do	23					Do.*
Stictocephala sp. (Membracidae)	do	1					Do.*
Syrphid	do	1					Do.*
Tachygonus sp. (Curculionidae)	do	1					Do.*
Telephanus brontoides (Cucujidae)	do	17					Do.*
Telephanus sp. (Cucujidae)	do	15					Do.*
Tenebrionid	Log	1					Do.*
Do	*Musa* sp. (banana)	1					Do.*
Tineid	do	4					Do.*
Tipulid	do	1					Do.*
Tragopa bugabensis (Membracidae)	do	1					La.
Tytthomimus rufotestaceus (Curculionidae).	do	1					Calif.*
Tytthomimus sp. (Curculionidae)	do	13					Do.*
Do	do	1					S.C.
Urophorus humeralis (Nitidulidae)	*Solanum tuberosum*					1	Pa.
Wasmannia auropunctata (ant)	*Musa* sp. (banana)	1					S.C.
Xyleborus confusus (Scolytidae)	do	27					Calif.*
Xyleborus sp. (Scolytidae)	do	7					Do.*
Diseases:							
Thielaviopsis paradoxa	do					1	Pa.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

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Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
PERU							
Insects:							
Epinotia sp. (Olethreutidae)	*Berberis* sp. (barberry)		1				D.C.
Dinoderus minutus (Bostrichidae)	*Jacquinia* sp. (barbasco)	1					N.Y.
Diseases:							
Synchytrium endobioticum	*Solanum tuberosum*	1					D.C.
PHILIPPINES							
Insects:							
Acythopeus aterrimus (Curculionidae)	Orchid (several genera)	4	6				Hawaii.*
Acythopeus gilvanotatus (Curculionidae)	*Phalaenopsis amabilis* (orchid)	1					Do.*
Acythopeus sp. (Curculionidae)	*Grammatophyllum speciosum* (orchid)		1				Calif.*
Do	*Phalaenopsis sanderiana* (orchid)		1				Hawaii.*
Do	*Phalaenopsis schilleriana* (orchid)		1				Do.*
Do	*Vanda luzonica* (orchid)		1				Calif.*
Anisolabis sp. (earwig)	*Grammatophyllum multiflorum* (orchid)		1				Hawaii.*
Aonidiella sp. (Coccidae)	*Stauropsis lissochiloides* (orchid)	1					Do.*
Arctiid	Orchid debris	1					Do.*
Aspidiotus destructor (Coccidae)	*Cocos nucifera* (coconut)		1			1	Calif.*
Do	*Phajus* sp. (orchid)			1			Hawaii.*
Aspidiotus orientalis (Coccidae)	*Cocos nucifera* (coconut)				1		Calif.*
Camponotus sp. (ant)	On packing material for orchids	1					Hawaii.*
Do	Orchid debris	2					Do.*
Cecidomyiid	*Phalaenopsis sanderiana* (orchid)		1				Do.*
Chrysomphalus rossi (Coccidae)	*Phalaenopsis schilleriana* (orchid)		1				Calif.*
Do	do	2	1				Hawaii.*
Crematogaster sp. (ant)	*Phalaenopsis amabilis* (orchid)	1					Do.*
Curculionid	*Cocos nucifera* (coconut)		1				Do.*
Do	*Eugenia* sp.		2				Do.*
Do	Packing material for *Eugenia* sp.		1				Do.*
Do	Orchid (several genera)	21	9				Do.*
Cylas formicarius (sweetpotato weevil)	*Ipomoea batatas* (sweetpotato)					1	Calif.*
Diocalandra frumenti (Curculionidae)	*Cocos nucifera* (coconut)		1				Hawaii.*
Eparchus cruentatus (earwig)	In packing material for orchids	1					Do.*
Ereunetis sp. (Tineidae)	*Cocos nucifera* (coconut)		1				Calif.*
Euscepes batatae (West Indian sweetpotato weevil)	*Ipomoea batatas*					1	Do.*
Fulvius sp. (Miridae)	*Spondias purpurea* (purple mombin)			1			Hawaii.*
Gelechiid	Orchid debris		1				Do.*
Glaucothrips sp. (thrips)	*Phalaenopsis sanderiana* (orchid)	1					Do.*
Do	*Phalaenopsis stuartiana* (orchid)	1					Do.*
Gonocephalum depressum (Tenebrionidae)	*Phalaenopsis sanderiana* (orchid)	1					Calif.*
Gryllodes sigillatus (Gryllidae)	Orchid debris		1				Hawaii.*
Do	Packing material for orchids			1			Do.*
Haplothrips sp. (thrips)	*Phalaenopsis sanderiana*		1				Calif.*
Hemichionaspis minor (Coccidae)	*Cocos nucifera* (coconut)			1	1		Do.*
Hemichionaspis townsendi (Coccidae)	*Renanthera storiei* (orchid)	2					Hawaii.*
Hemichionaspis sp. (Coccidae)	*Dendrobium fimbriatum* (orchid)	1					Do.*
Do	Orchid (several genera)		4				Calif.*
Heterobostrychus aequalis (Bostrichidae)	*Swietenia* sp. (mahogany)	1					Hawaii.*
Labia curvicauda (earwig)	Debris with orchid plants	1					Do.*
Lamiinae (Cerambycidae)	*Dendrobium anosmum* (orchid)		1				Do.*
Lepidosaphes mcgregori (Coccidae)	*Cocos nucifera*				2		Calif.*
Lepidosaphes unicolor (Coccidae)	do				1		Do.*
Lepidosaphes sp. (Coccidae)	do				1		Do.*
Lycaenid	*Phalaenopsis amabilis* (orchid)	1					Do.*

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
PHILIPPINES—Continued							
Insects—Continued.							
Mesomorphus villiger (Tenebrionidae).	Debris with orchid plants	1					Hawaii.*
Mirid	Orchid (several genera)	5	3				Do.*
Do	Orchid debris	2					Do.*
Do	Packing material for orchids			1			Do.*
Monomorium sp. (ant)	do			1			Do.*
Do	*Phalaenopsis sanderiana* (orchid).	1					Calif.*
Ornebius sp. (Gryllidae)	On packing material for orchids	1					Hawaii.*
Ozythrips sp. (thrips)	*Phalaenopsis sanderiana* (orchid).	1					Calif.*
Pagria sp. (Chrysomelidae)	*Grammatophyllum speciosum* (orchid).		1				Do.*
Parlatoria pseudaspidiotus (Coccidae).	*Vanda teres* (orchid)	2	1				Hawaii.*
Do	*Vanda hookeriana* (orchid)	1					Do.*
Parlatoria ziziphus (Coccidae)	*Citrus aurantifolia* (lime)					1	Calif.*
Parlatoria sp. (Coccidae)	*Renanthera storiei* (orchid)	1					Hawaii.*
Do	*Vanda lamellata* (orchid)	1					Do.*
Pheidole sp. (ant)	Orchid debris	1					Do.*
Do	*Phajus* sp. (orchid)			1			Do.*
Phenacaspis inday (Coccidae)	*Cocos nucifera* (coconut)				1		Calif.*
Phycitinae (Pyralidae)	*Mangifera odorata*		1				D.C.
Platydema marseuli (Tenebrionidae).	Debris with orchid plants	1					Hawaii.*
Ponera sp. (ant)	Packing material for orchids	3					Do.*
Praye citri (Philippine orange moth)	*Citrus aurantifolia* (lime)					1	Calif.*
Prenolepis sp. (ant)	*Vanda* sp. (orchid)		1				Do.*
Pseudaonidia tesserata (Coccidae)	*Vanda suavis* (orchid)	1					Hawaii.*
Pseudococcus lilacinus (Coccidae)	Orchid (several genera)	4	4				Do.*
Do	*Spondias purpurea* (purple mombin).			1			Do.*
Pseudococcus virgatus (Coccidae)	Orchid	1					Wash.*
Pseudococcus sp. (Coccidae)	Orchid (several genera)	8					Hawaii.*
Pulvinaria psidii (Coccidae)	*Gardenia florida* (Cape-jasmine).			1			Wash.
Rhizoglyphus sp. (mite)	*Mammea americana* (mamey)		1				Hawaii.*
Ripersia sp. (Coccidae)	*Cocos nucifera* (coconut)				1		Calif.*
Saissetia sp. (Coccidae)	*Cypripedium argus* (orchid)		1				Hawaii.*
Do	*Phalaenopsis leucorrhoda* (orchid).	1					Do.*
Silvanus sp. (Cucujidae)	*Areca catechu* (betel palm)		1				Do.*
Tadius erirhinoides (Curculionidae)	*Phalaenopsis amabilis* (orchid)		1				Do.*
Technomyrmex albipes (ant)	*Aerides lawrenciae* (orchid)	1					Calif.*
Do	*Grammatophyllum speciosum* (orchid).		1				Do.*
Do	Orchid (several genera)	5	2				Hawaii.*
Do	In soil and fiber around roots of *Dendrobium dearei*.	1					Wash.
Tetramorium sp. (ant)	*Calanthe furcata* (orchid)	1					Hawaii.*
Do	In packing material for orchids	1		1			Do.*
Do	In soil and fiber around roots of *Dendrobium dearei*.	1					Wash.
Do	*Vanda sanderiana* (orchid)	1					Hawaii.*
Tineid	*Areca catechu* (betel palm)		1				Do.*
Do	Debris among roots of *Phalaenopsis schilleriana*.		1				Do.*
Do	*Derris* sp		1				Calif.*
Tyroglyphid (mite)	*Cocos nucifera* (coconut)				1		Do.*
Xylosandrus luzonicus (Scolytidae)	*Dendrobium taurinum* (orchid)	1					Hawaii.*
Diseases:							
Bacterium sp	*Vanda coerulea* (orchid)	1					D.C.
Cercospora sp	*Phaseolus* sp. (string bean)					1	Wash.
Colletotrichum sp	*Phalaenopsis lueddemanniana* (orchid).	1					Do.
Do	*Phalaenopsis sanderiana* (orchid).		1				Hawaii.*
Gloeosporium sp	*Vanda luzonica* (orchid)	1					Do.*
Oil spotting	*Citrus nobilis deliciosa* (tangerine).					1	Pa.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
POLAND							
Insects:							
Blastodacna sp. (Cosmopterygidae)	*Malus sylvestris* (apple)		2				D.C.
Rhagoletis sp. (Trypetidae)	do			1			N.Y.
Rhizoglyphus sp. (mite)	*Solanum tuberosum*		1				Pa.
Diseases:							
Aphelenchoides parietinus	*Allium sativum* (garlic)		1				Do.
Internal blackening	*Solanum tuberosum*		1				Mass.
POLYNESIA							
Insects:							
Morganella maskelli (Coccidae)	*Citrus sinensis* (orange)			1			Calif.*
Parlatoria ziziphus (Coccidae)*	do			1			Do.*
PORTUGAL							
Insects:							
Aspidiotus sp. (Coccidae)	*Cassia* sp		1				Do.*
Ceratitis capitata (Mediterranean fruit fly).	*Citrus aurantium* (sour orange)			1			N.Y.
Chrysomphalus sp. (Coccidae)	*Citrus limonia* (lemon)	1					Do.
Curculio sp. (Curculionidae)	*Castanea* sp. (chestnut)	3					Do.
Do	*Quercus* sp. (acorn)		1				Calif.*
Laspeyresia splendana (Olethreutidae).	*Castanea* sp. (chestnut)	4					N.Y.
Parlatoria oleae (Coccidae)	*Pyrus communis* (pear)					1	Pa.
Diseases:							
Monilia sp	*Prunus* sp. (cherry)					1	Mass.
Uredo sp	*Oryza sativa* (rice) (straw)	1					Pa.
PRETORIA							
Insects:							
Bruchidius sp. (Bruchidae)	*Acacia caffra*		1				D.C.
Galleriinae (Pyralidae)	*Iphiona polygalifolia*		1				Do.
Halimococcus sp. (Coccidae)	*Hyphaene* sp		1				Fla.*
Laspeyresia sp. (Olethreutidae)	*Combretum* sp		1				D.C.
Myrmicaria sp. (ant)	*Euryops* sp		1				Do.
Noctuid	*Pentzia virgata*		1				Do.
PUERTO RICO							
Insects:							
Anastrepha sp. (Trypetidae)	*Mangifera indica* (mango)	1		1			N.Y.
Do	*Psidium guajava* (guava)			1			Do.
Aspidiotus cocotiphagus (Coccidae)	*Annona muricata* (soursop)			1			Do.
Do	*Rosa* sp			1			Pa.
Aspidiotus destructor (Coccidae)	*Cocos nucifera* (coconut)	3					Do.
Coccus viridis (Coccidae)	*Citrus grandis* (grapefruit)	2					N.Y.
Diatraea saccharalis (sugarcane borer).	*Saccharum officinarum*		1				D.C.
Do	do				1		Pa.
Diatraea sp. (Pyralidae)	do			1			N.Y.
Do	do				1		Pa.
Euscepes batatae (West Indian sweetpotato weevil).	*Ipomoea batatas* (sweetpotato)			1			N.Y.
Frankliniella cephalica melanommata (thrips).	*Polyanthes tuberosa* (tuberose)			1			Pa.
Frankliniella insularis (thrips)	On bouquet of roses, ferns, etc.			1			Do.
Do	*Rosa* sp				1		Do.
Haplothrips gowdeyi (thrips)	*Dianthus* sp					1	Do.
Do	*Polyanthes tuberosa*			1			Do.
Hypothenemus sp. (Scolytidae)	Banana debris					1	Do.
Leucoptera coffeella (coffee leaf miner).	*Coffea* sp			1			Do.
Lophocateres pusillus (Siamese grain beetle).	*Gossypium* sp. (cottonseed)	1					N.Y.
Myzaphis sp. (aphid)	*Rosa* sp			1	1		Pa.
Noctuid	*Achras sapota* (sapodilla)			1			N.Y.
Do	*Ipomoea batatas* (sweetpotato)	1					Do.
Opogona sp. (Tineidae)	*Saccharum officinarum*			1			Do.
Orthezia insignis (greenhouse orthezia).	*Ambrosia* sp	1					Do.
Orthezia sp. (Coccidae)	*Laurus* sp			1			Do.
Phycitinae (Pyralidae)	*Genipa americana* (Spanish lime).			1			Do.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
PUERTO RICO—Continued							
Insects—Continued,							
Pinnaspis buxi (Coccidae)	*Philodendron cordatum*	1					N.Y.
Prenolepis sp. (ant)	Banana debris					1	Pa.
Pseudaonidia articulatus (rufous scale).	*Citrus grandis* (grapefruit)					1	Ala.
Do	do					14	Calif.*
Do	do					1	Mass.
Do	do					3	N.Y.
Do	do					1	Va.
Do	*Citrus sinensis* (orange)				3		Fla.*
Do	do				1		Ga.
Do	do					1	Mass.
Do	*Citrus* sp			1			Fla.*
Do	*Coffea* sp			2			Pa.
Pseudococcus virgatus (Coccidae)	*Aucuba* sp				1		Va.
Do	Cactus		2				Calif.*
Pterophorid	*Mentha* sp. (mint)			1			N.Y.
Pyraustinae (Pyralidae)	*Ricinus communis* (castor-bean).			1			Do.
Stephanoderes sp. (Scolytidae)	Banana debris					1	Pa.
Stigmaeodes sp. (mite)	*Ananas sativas*		1				Hawaii.*
Tetraleurodes mori (whitefly)	*Musa* sp. (banana)				1		Pa.
Tinea sp. (Tineidae)	Debris around stem of banana					1	Do.
Tineid	*Annona muricata*			1			N.Y.
Do	*Carica papaya* (papaya)			1			Do.
Trionymus sp. (Coccidae)	Cactus		1				Calif.*
Vinsonia stellifera (Coccidae)	*Laurus* sp			3			N.Y.
Wasmannia auropunctata (ant)	Banana debris					1	Pa.
Do	On debris on banana stem					1	Do.
Diseases:							
Aphelenchoides sp	*Saccharum officinarum*		1				D.C.
Capnodium citri	*Citrus grandis* (grapefruit)					1	Md.
Cercospora rosaecola	*Rosa* sp			2			Pa.
Cercospora sp	do				1		Do.
Diplocarpon rosae	do				1	1	Do.
Diplodia sp	*Zingiber officinale* (ginger)			1			Do.
Erinose sp	*Dianthus* sp					1	Do.
Melanconium sacchari	*Saccharum officinarum*	1					Do.
Oil burning	*Citrus aurantifolia* (lime)				1		Do.
Do	*Citrus grandis* (grapefruit)					1	N.Y.
Do	do					1	Pa.
Pestalozzia sp	*Rosa* sp			1			Do.
Phoma destructiva	*Lycopersicum esculentum*					1	Md.
Sclerotinia sp	*Dioscorea* sp. (yam)				1		N.Y.
Sphaceloma fawcettii	*Citrus grandis* (grapefruit)					1	Ala.
Do	do					1	N.Y.
Do	do					1	Pa.
Do	*Citrus* sp	1					N.Y.
RAROTONGA							
Insects:							
Morganella maskelli (Coccidae)	*Citrus grandis*			1			Calif.*
RUMANIA							
Insects:							
Acallocrates denticollis (Curculionidae).	In packing around grape cuttings.		1				D.C.
RUSSIA							
Insects:							
Aspidiotus sp. (Coccidae)	*Ficus* sp		1				Do.
Do	*Malus sylvestris* (apple)		1				Do.
Bruchidius sp. (Bruchidae)	*Alhagi camelorum*		1				Do.
Histiostoma sp. (mite)	*Malus sylvestris* (apple)		1				Do.
Pectinophora gossypiella (pink bollworm).	*Gossypium* sp. (cottonseed)		1				Do.
Rhizoglyphus sp. (mite)	*Ficus* sp		1				Do.
Diseases:							
Cladosporium carpophilum	*Amygdalus persica* (peach)					1	Pa.
Colletotrichum sp	*Agropyron prostratum* (glumes)		1				D.C.
Puccinia graminis	do		1				Do.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
ST. HELENA							
Insects:							
Tineid	*Solanum tuberosum*					1	D.C.
Diseases:							
Internal blackening	do					1	Do.
ST. KITTS							
Insects:							
Aspidiotus diffinis (Coccidae)	*Couroupita guianensis*			1			Mass.
Frankliniella insularis (thrips)	*Zingiber officinale* (ginger)		1				Do.
Phycitinae (Pyralidae)	*Cajanus indicus* (pigeonpea)			1			Do.
Do	*Punica granatum* (pomegranate)			1			Do.
Targionia hartii (Coccidae)	*Dioscorea* sp. (yam)		2				Do.
Tineid	*Zingiber officinale*		1				Do.
Diseases:							
Diplodia cacaoicola	do		2				Do.
ST. LUCIA							
Insects:							
Aspidiotus destructor (Coccidae)	Palm				1		Va.
Eucalymnatus tessellatus (Coccidae)	*Caryota urens*				1		Mass.
Phycitinae (Pyralidae)	*Mangifera indica* (mango)			1			Do.
Tipulid	*Persea americana* (avocado)			1			Do.
Diseases:							
Oleocellosis	*Citrus aurantifolia* (lime)	1					N.Y.
Do	do					1	Va.
ST. VINCENT							
Insects:							
Euscepes batatae (West Indian sweetpotato weevil)	*Ipomoea batatas* (sweetpotato)				1		Do.
Pseudaonidia articulatus (rufous scale)	*Citrus aurantifolia* (lime)					2	Mass.
Do	*Citrus grandis* (grapefruit)					2	Do.
Pseudoparlatoria sp. (Coccidae)	*Citrus sinensis* (orange)					1	Do.
Rhizoglyphus sp. (mite)	*Dioscorea* sp. (yam)					1	Do.
Diseases:							
Capnodium citri	*Citrus aurantifolia* (lime)					1	Do.
Cladosporium cucumerinum	*Cucumis sativus* (cucumber)					1	Do.
Oil burning	*Citrus aurantifolia*					1	Do.
Sclerotium sp.	*Brassica rapa* (turnip)					1	Do.
Sphaeronema fimbriatum	*Ipomoea batatas*					1	Do.
Verticillium sp.	*Cucurbita pepo melopepo* (summer squash)					1	Do.
SAMOA							
Insects:							
Phenacaspis sp. (Coccidae)	*Cocos nucifera* (coconut)			1			Calif.*
SASKATCHEWAN							
Insects:							
Olethreutid	*Vaccinium macrocarpon* (cranberry)		1				D.C.
SCOTLAND							
Insects:							
Amalus haemorrhous (Curculionidae)	*Calluna vulgaris* (heather)		1				Pa.
Amalus sp. (Curculionidae)	do		6				Do.
Aphalara sp. (Psyllidae)	do		1				Do.
Catocalinae (Noctuidae)	do		1				Do.
Cecidomyiid	do		1				Do.
Do	*Tagetes* sp. (marigold)			1			N.Y.
Ceutorhynchus ericae (Curculionidae)	*Calluna vulgaris* (heather)		1				Pa.
Ceutorhynchus sp. (Curculionidae)	do		1				Do.
Coleophora sp. (Coleophoridae)	do		3				Do.
Frankliniella intonsa adusta (thrips)	Dry flowers		1				Do.
Gelechiid	*Calluna vulgaris*		3				Do.
Geometrid	do		1				Do.
Glyciphagus sp. (mite)	do		1				Do.
Hylemyia sp. (Anthomyiidae)	*Brassica rapa* (turnip)					1	N.Y.
Scholopostethus decoratus (Lygaeidae)	*Calluna vulgaris*		1				Pa.
Taeniothrips atratus (thrips)	do		2				Do.
Do	Dry flowers		1				Do.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
SCOTLAND—Continued							
Insects—Continued.							
Taeniothrips ericae (thrips)	*Calluna vulgaris*		23				Pa.
Do	Dry flowers		1				Do.
Tetramorium laevinodis (ant)	*Calluna vulgaris*		1				Do.
Thrips flavus (thrips)	do		16				Do.
Thrips fuscipennis (thrips)	Dry flowers		1				Do.
Ulopa sp. (Cicadellidae)	*Calluna vulgaris*		1				Do.
Wasmannia auropunctata (ant)	do		1				Do.
Diseases:							
Aphelenchus avenae	*Allium cepa* (onion)					1	Do.
Phyllosticta sp.	*Sorbus aucuparia* (European mountain-ash).		1				Do.
Pleurococcus viridis	*Ilex* sp. (holly)		1				Do.
Tylenchus dipsaci	*Solanum tuberosum*					1	Mass.
SIAM							
Insects:							
Aleurodothrips sp. (thrips)	*Saccolabium* sp. (orchid)	1					D.C.
Neodius sp. (Pentatomidae)	*Vanda caerulescens* (orchid)	1					Do.
Diseases:							
Diplodia cacaoicola	Orchid	1					Do.
Gloeosporium sp	do	1					Do.
SIERRA LEONE							
Insects:							
Caryedon fuscus (Bruchidae)	*Dialium guineense* (velvet tamarind).					1	Mass.
Diseases:							
Diplodia tubericola	*Ipomoea batatas* (sweetpotato)					1	Pa.
SOUTH AUSTRALIA							
Insects:							
Eriococcus sp. (Coccidae)	*Trichocaulon cactiforme*		1				Calif.*
Frankliniella sp. (thrips)	*Danthonia semiannularis*		1				D.C.
Do	*Danthonia* sp		1				Do.
Oxycarenus luctuosus (Lygaeidae)	*Hibiscus* sp		1				Do.
SPAIN							
Insects:							
Apion sp. (Curculionidae)	*Quercus suber* (cork oak)	1					Pa.
Aspidiotus spinosus (Coccidae)	Palm				1		Va.
Asterolecanium sp. (Coccidae)	*Quercus suber*	1					Pa.
Brachycerus albidentatus (Curculionidae).	*Allium sativum* (garlic)	2					N.Y.
Brachycerus sp. (Curculionidae)	do	1					Do.
Ceratitis capitata (Mediterranean fruit fly).	*Citrus sinensis* (orange)					1	Pa.
Ceutorhynchus sp. (Curculionidae)	*Brassica oleracea capitata*					1	Do.
Do	*Brassica rapa* (turnip)					1	N.Y.
Do	*Raphanus sativus* (radish)					1	Do.
Chrysomphalus dictyospermi var. (Coccidae).	*Citrus sinensis*					1	Mass.
Curculio sp. (Curculionidae)	*Castanea* sp. (chestnut)	4					N.Y.
Do	*Quercus suber* (cork oak)	1					Pa.
Histiostoma sp. (mite)	*Solanum tuberosum*					2	Do.
Hylemyia sp. (Anthomyiidae)	*Brassica rapa* (turnip)					1	N.Y.
Laspeyresia splendana (Olethreutidae).	*Castanea* sp. (chestnut)	2					Do.
Laspeyresia sp. (Olethreutidae)	*Quercus suber*	1					Pa.
Neoclytus sp. (Cerambycidae)	do	1					Do.
Parlatoria oleae (Coccidae)	*Malus sylvestris* (apple)					1	Do.
Do	*Prunus armeniaca* (apricot)					1	N.Y.
Parlatoria ziziphus (Coccidae)	*Citrus limonia* (lemon)					2	Calif.*
Do	do					1	N.Y.
Do	*Citrus sinensis* (orange)					1	Mass.
Do	do			1		1	N.Y.
Parlatoria sp. (Coccidae)	do					1	Pa.
Phycitinae (Pyralidae)	*Capsicum annuum*					1	La.
Do	*Cyperus esculentus* (chufa)		1				Do.
Rhizoglyphus sp. (mite)	*Allium cepa* (onion)					1	Ala.
Do	do					1	Pa.
Rhopalosiphum sp. (aphid)	*Apium graveolens* (celery)					1	Fla.*

List by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
SPAIN—Continued							
Insects—Continued.							
Sciara sp. (Mycetophilidae)	*Allium cepa* (onion)					1	S.C.
Synophrus politus (Cynipidae)	Quercus suber (cork oak)	1					Pa.
Tortricid	*Nerium oleander* (oleander)				1		P.R.
Trypetid	*Capsicum annuum*					1	Mass.
Diseases:							
Alternaria solani	do					1	Pa.
Do	*Lycopersicum esculentum*					1	Md.
Aphelenchus avenae	*Allium sativum* (garlic)					3	Pa.
Colletotrichum sp	*Brassica oleracea botrytis* (cauliflower).					1	Do.
Helminthosporium sp	*Allium sativum*					1	S.C.
Heterosporium sp	*Allium porrum* (leek)					1	Mass.
Internal blackening	*Solanum tuberosum*					1	N.Y.
Net necrosis	do					1	Pa.
Oil burning	*Citrus sinensis* (orange)					1	Do.
Do	do				1	1	Tex.
Oleocellosis	*Citrus limonia* (lemon)					1	Md.
Do	do					1	Mass.
Do	*Citrus sinensis* (orange)					4	Pa.
Do	do				1	2	Tex.
Puccinia graminis	*Triticum aestivum* (wheat)	1					Pa.
Puccinia sp	*Allium sativum* (garlic)					2	Md.
Do	do					5	Pa.
Sclerotinia sp	*Allium cepa* (onion)					1	Ala.
Sclerotium cepivorum	do					2	Do.
Sclerotium sp	*Castanea* sp. (chestnut)					1	Pa.
Do	*Quercus suber* (cork oak)	1					Do.
Septoria citri	*Citrus sinensis*					1	Md.
Tylenchus dipsaci	*Allium sativum*					1	Pa.
Tylenchus pratensis	*Solanum tuberosum*					1	Md.
Do	do					1	Wash.
Uredo sp	*Allium porrum* (leek)					1	Pa.
Uromyces sp	*Vicia faba* (fava bean)					1	N.Y.
Venturia pyrina	*Pyrus communis* (pear)					1	Do.
Verticillium sp	*Solanum tuberosum*					1	Pa.
STRAITS SETTLEMENTS							
Insects:							
Acythopeus sp. (Curculionidae)	*Phalaenopsis grandiflora* (orchid).			1			Hawaii.*
Aspidiotus destructor (Coccidae)	*Garcinia mangostana* (mangosteen).			1			Do.*
Brachythrips sp. (thrips)	*Vanda* sp. (orchid)			1			Do.*
Coccotrypes sp. (Scolytidae)	*Oncosperma horridum* (palm)		1				D.C.
Curculionid	*Allium sativum* (garlic)					1	Pa.
Cylas turcipennis (Curculionidae)	*Ipomoea batatas* (sweetpotato)					1	N.Y.
Dialeurodes sp. (whitefly)	*Nephelium lappaceum* (rambutan).			1			Hawaii.*
Glaucothrips sp. (thrips)	*Vanda* sp.			1			Do.*
Labia sp. (earwig)	In packing around plants	1					D.C.
Lepidosaphes lasianthi (Coccidae)	*Codiaeum variegatum* (croton)				1		La.
Lepidosaphes sp. (Coccidae)	*Codiaeum* sp. (croton)				1		N.Y.
Parlatoria ziziphus (Coccidae)	*Citrus grandis* (pomelo)					1	Do.
Phenacaspis sp. (Coccidae)	*Codiaeum variegatum* (croton)				1		La.
Prenolepis sp. (ant)	*Dendrobium kingianum* (orchid).			1			Hawaii.*
Do	Orchid debris			1			Do.*
Pseudaonidia duplex (camphor scale)	*Codiaeum variegatum* (croton)				1		La.
Pulvinaria sp. (Coccidae)	*Nephelium lappaceum* (rambutan).			1			Hawaii.*
Technomyrmex albipes (ant)	Orchid (several species)			3			Do.*
Tetramorium sp. (ant)	*Phalaenopsis grandiflora* (orchid).			1			Do.*
Tineid	Orchid debris			1			Do.*
Diseases:							
Colletotrichum sp	*Derris elliptica*	1					D.C.
SUMATRA							
Insects:							
Rhizoglyphus sp. (mite)	*Amorphophallus titanum*	1					Mo.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
SWEDEN							
Insects:							
Blastodacna hellerella (Cosmopterygidae).	*Malus sylvestris* (apple)		1				D.C.
Histiostoma sp. (mite)	*Solanum tuberosum*					1	Pa.
Hylemyia sp. (Anthomyiidae)	*Brassica rapa* (turnip)					1	Do.
Do	In soil around parsnips					1	Va.
Lecanium coryli (Coccidae)	*Malus sylvestris*		2				D.C.
Rhizoglyphus sp. (mite)	*Allium cepa* (onion)					1	Pa.
Do	*Solanum tuberosum*					1	Tex.
Sciara sp. (Mycetophilidae)	*Daucus carota* (carrot)					1	Pa.
Tyroglyphid (mite)	*Solanum tuberosum*					1	Do.
Diseases:							
Aphelenchoides parietinus	*Brassica rapa* (turnip)					1	Md.
Do	*Daucus carota* (carrot)					1	Pa.
Do	*Pastinaca sativa* (parsnip)					1	Md.
Do	do					2	Pa.
Internal blackening	*Solanum tuberosum*					1	Md.
Internal browning	do					1	Ga.
Do	do					1	Tex.
Phoma sp	*Pastinaca sativa* (parsnip)					1	Mass.
Sclerotinia sclerotiorum	*Daucus carota* (carrot)					1	La.
Sclerotinia sp	do					2	Do.
Do	do					1	Mass.
Do	do					1	Pa.
Do	*Pastinaca sativa*					1	Mass.
Do	*Solanum tuberosum*					1	Do.
Do	do					2	Pa.
Do	do					1	Va.
Sclerotium sp	*Daucus carota*					1	Pa.
Tylenchus dipsaci	*Allium cepa* (onion)					1	Do.
Do	*Daucus carota*					1	Md.
Do	*Solanum tuberosum*					1	Ga.
Do	do	1				2	Md.
SWITZERLAND							
Insects:							
Atinothrips rufus (thrips)	Unknown		1				Pa.
Brachyrhinus scaber (Curculionidae)	Dry leaf		1				Do.
Bruchidius villosus (Bruchidae)	*Cytisus austriacus*		1				D.C.
Do	*Cytisus sessilifolius* (sessile broom).		1				Do.
Chionaspis salicis (Coccidae)	*Salix discolor* (pussy willow)		1				Pa.
Frankliniella intonsa (thrips)	*Sempervivum neilreichii*		1				D.C.
Laspeyresia sp. (Olethreutidae)	*Fagus* sp. (beech nut)		1				Calif.
Noctuid	*Salix discolor*		1				Pa.
Taeniothrips ericae (thrips)	Unknown		1				Do.
Thrips flavius (thrips)	*Calluna vulgaris* (heather)		1				Do.
Trypetid	*Cotoneaster* sp		1				D.C.
Diseases:							
Capnodium sp	*Laurus nobilis* (Grecian laurel)		1				Ill.
Phoma sp	*Ephedra* sp (jointfir)		1				D.C.
TAHITI							
Insects:							
Cardiocondyla nuda (ant)	*Cocos nucifera* (coconut)	1					Hawaii.*
Chelisoches morio (earwig)	do	1					Do.*
Curculionid	*Phalaenopsis amabilis* (orchid)	1					Do.*
Cylas formicarius (sweetpotato weevil).	*Ipomoea batatas* (sweetpotato)		1				Do.*
Diocalandra taitensis (Tahitian coconut weevil).	*Cocos nucifera*	1					Calif.*
Do	do	1					Hawaii.*
Diocalandra sp. (Curculionidae)	do	1					Do.*
Ereunetis sp. (Tineidae)	do	1					Calif.*
Eucalymnatus sp. (Coccidae)	*Mangifera indica* (mango)	1					D.C.
Euponera sp. (ant)	*Dendrobium taurinum* (orchid)	1					Hawaii.*
Euscepes batatae (West Indian sweetpotato weevil).	*Ipomoea batatas* (sweetpotato)		1				Do.*
Hemichionaspis sp. (Coccidae)	*Cocos nucifera*	1					Do.*
Do	*Mangifera indica*	1					D.C.
Icerya sp. (Coccidae)	do	1					Do.
Lepidosaphes sp. (Coccidae)	*Citrus sinensis* (orange)		1				Hawaii.*
Do	*Cocos nucifera*		1				Calif.*
Morganella longispina (Coccidae)	*Mangifera indica* (mango)	1					D.C.
Mystrorrhinus dimorphus (Curculionidae).	*Cocos nucifera* (coconut)	1					Hawaii.*

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection].

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
TAHITI—Continued							
Insects—Continued.							
Parlatoria cinerea (Coccidae)	*Citrus aurantifolia* (lime)				1		Calif.*
Do	*Citrus limonia* (lemon)			1			Do.*
Pheidole sp. (ant)	*Dendrobium sanderae* (orchid)	1					Hawaii.*
Phenacaspis sp. (Coccidae)	*Polypodium trifurcatum*		1				Do.*
Phlocothrips sp. (thrips)	*Cocos nucifera* (coconut)	1					Do.*
Pseudococcus virgatus (Coccidae)	*Mangifera indica*	1					D.C.
Pseudococcus sp. (Coccidae)	do	1					Do.
Tineid	*Cocos nucifera*	1					Hawaii.*
Xylosandrus sp. (Scolytidae)	*Dendrobium sanderae* (orchid)	1					Do.*
Zatapinoma sp. (ant)	*Dendrobium taurinum* (orchid)	1					Do.*
TANGANYIKA							
Insects:							
Stephanoderes hampei (coffee berry borer).	*Coffea* sp	1					N.Y.
TOBAGO							
Insects:							
Caryoborus sp. (Bruchidae)	*Astrocaryum* sp	1					D.C.
Conotrachelus sp. (Curculionidae)	*Hibiscus tiliaceus* (mahoe)		1				Do.
Pyralid	do		1				Do.
Pyraustinae (Pyralidae)	*Xeranthemum annuum* (mountain immortelle).		1				Do.
TRINIDAD							
Insects:							
Aleurodicus sp. (whitefly)	*Ananas* sp	1					Do.
Aulacaspis sp. (Coccidae)	*Mangifera* sp	1					Do.
Corcyra cephalonica (Pyralidae)	*Theobroma cacao* (cacao)	1					Calif.*
Euscepes batatae (West Indian sweetpotato weevil).	*Ipomoea batatas* (sweetpotato)					1	Pa.
Do	do				1		Va.
Horiola sp. (Membracidae)	*Theobroma cacao*	1					N.Y.
Marmara sp. (?) (Gracilariidae)	*Citrus aurantifolia* (lime)	1					Calif.*
Do	*Citrus sinensis* (orange)					1	Va.
Olethreutid	*Theobroma cacao*	1					N.Y.
Phycitinae (Pyralidae)	*Citrus aurantifolia* (lime)			1			Do.
Phyllocoptes sp. (mite)	*Lantana* sp	1					Do.
Pseudaonidia articulatus. (rufous scale).	*Citrus grandis* (grapefruit)					2	Mass.
Do	*Mangifera* sp	1					D.C.
Pseudococcus probrevipes (Coccidae)	*Theobroma cacao* (cacao)			1			Mass.
Rhizoglyphus sp. (mite)	*Ipomoea batatas* (sweetpotato)					1	Pa.
Diseases:							
Cercospora mangiferae	*Mangifera* sp	1					D.C
Diplodia cacaoicola	*Theobroma cacao*			1			Mass.
Diplodia tubericola	*Ipomoea batatas*					1	Pa.
TURKEY							
Insects:							
Curculio sp. (Curculionidae)	*Quercus* sp. (valonia)	2					Do.
Laspeyresia sp. (Olethreutidae)	do	3					Do.
Olethreutid	do	1					Do.
Pseudaonidia articulatus (rufous scale).	*Coffea* sp			1			N.Y.
Sitophilus sp. (Curculionidae)	*Quercus* sp. (acorn)	1					Do.
Do	*Quercus* sp. (valonia)	1					Pa.
UEA							
Insects:							
Mezira membranaceus (Aradidae)	Bark of wood			1			Hawaii.*
Prenolepis sp. (ant)	Wood			1			Do.*
UGANDA							
Insects:							
Stephanoderes hampei (coffee berry borer).	*Coffea* sp	1					N.Y.
UNION OF SOUTH AFRICA							
Insects:							
Acanthoscelides sp. (Bruchidae)	*Acacia decurrens mollis*		1				D.C.
Anuraphis sp. (aphid)	*Ornithogalum* sp		1				Pa.
Caryedon sp (Bruchidae)	*Combretum erythrophyllum*		1				D.C.
Frankliniella sp. (thrips)	*Ornithogalum thyrsoides* (chinkerichee).		1				Pa.

List, by countries, of pests collected and reported from July 1, 1932, to June 30, 1933, inclusive—Continued

[All findings marked with an asterisk indicate State inspection]

Country of origin and name of pest	Host	Number of interceptions in—					Collected in—
		Cargo	Mail	Baggage	Quarters	Stores	
UNION OF SOUTH AFRICA—Continued							
Insects—Continued.							
Gelechiid	*Erica* spp				1		Mass.
Haplothrips bagnalli (thrips)	*Ornithogalum thyrsoides*		1				Pa.
Histiostoma sp. (mite)	*Allium cepa* (onion)					1	Ga.
Lichenophanes tristis (Bostrichidae)	In wood carvings		1				Minn.
Nolid	*Erica* spp				1		Mass.
Notodontid	*Ornithogalum thyrsoides* (chinkerichee).		1				N.Y.
Olethreutid	*Citrus sinensis* (orange)					1	Va.
Oxythrips sp. (thrips)	*Erica* spp				1		Mass.
Phycitinae (Pyralidae)	do				1		Do.
Plagiolepis sp. (ant)	do				2		Do.
Do	*Ornithogalum* sp		1				Do.
Pyralid	*Erica* spp				1		Do.
Scarabaeid	*Protea* sp			1			N.Y.
Sciara sp. (Mycetophilidae)	*Solanum tuberosum*					1	Pa.
Diseases:							
Bitter pit	*Malus sylvestris* (apple)					1	Mass.
Capnodium sp	*Mangifera indica* (mango)					1	Do.
Heterosporium ornithogali	*Ornithogalum thyrsoides* (chinkerichee).		2				Pa.
Do	*Ornithogalum* sp		1				Mich.
Oleocellosis	*Citrus sinensis* (orange)					1	Mass.
Phoma sp	*Salsola glabrescens*		1				D.C.
Phytophthora sp	*Ornithogalum* sp		1				Do.
Pleospora sp	*Salsola glabrescens*		1				Do.
Puccinia ornithogali-thyrsoides	*Ornithogalum thyrsoides*		1				Pa.
Do	*Ornithogalum* sp		1				Mich.
Sclerotinia sp	*Capsicum annuum*					1	Pa.
Septoria apii	*Apium graveolens* (celery)					1	Do.
URUGUAY							
Insects:							
Megacerus sp. (Bruchidae)	*Ipomoea sibirica*		1				D.C.
VENEZUELA							
Insects:							
Anastrepha sp. (Trypetidae)	*Mammea americana* (mamey)					1	N.Y.
Corcyra cephalonica (Pyralidae)	*Theobroma cacao* (cacao)	1					Calif.*
Diseases:							
Phyllosticta sp	*Aralia* sp. (?)	1					Ala.
Polysaccopsis hieronymi	*Solanum tuberosum*	1					D.C.
VIRGIN ISLANDS							
Insects:							
Cylas formicarius (sweetpotato weevil).	*Ipomoea batatas* (sweetpotato)		1				N.Y.
WALES							
Insects:							
Trialeurodes sp. (whitefly)	*Solanum pseudocapsicum* (Jerusalem-cherry).					1	Fla.*
WESTERN AUSTRALIA							
Insects:							
Phycitinae (Pyralidae)	*Duboisia hopwoodii*		1				D.C.
WEST INDIES							
Insects:							
Camponotus willardi (ant)	In shipment of plants	1					Do.
Curculionid	*Areca catechu* (betel palm)	1					Calif.*
Prenolepis sp. (ant)	In shipment of plants	1					D.C.
YEMEN							
Insects:							
Bruchidius sp. (Bruchidae)	*Sesbania grandiflora* (Indian pine tree).		1				Do.
Bruchophagus sp. (Eurytomidae)	do		1				Do.
YUGOSLAVIA							
Insects:							
Blastodacna sp. (Cosmopterygidae)	*Malus sylvestris* (apple)		1				Pa.
Crambus sp. (Pyralidae)	In moss used as packing for tree cuttings.		1				Do.
Curculio sp. (Curculionidae)	*Corylus* sp. (hazelnut)		1				Tex.
Rhagoletis cerasi (Trypetidae)	*Prunus cerasus* (sour cherry)	1					Pa.

Summary of interceptions by continents and subdivisions

Country	Insects	Diseases
Africa:		
Africa	7	3
Algeria	1	0
Anglo-Egyptian Sudan	1	0
Angola	2	0
Canary Islands	1	4
Cape of Good Hope	5	1
Egypt	2	9
Madeira Islands	2	1
Morocco	117	2
Nigeria	1	0
Pretoria	6	0
St. Helena	1	1
Sierra Leone	1	1
Tanganyika	1	0
Uganda	1	0
Union of South Africa	19	13
Asia:		
Burma	0	1
Ceylon	4	2
China	87	49
Chosen	9	0
Federated Malay States	1	0
India	29	11
Japan	307	87
Manchuria	2	1
Orient	4	0
Palestine	2	8
Siam	2	2
Straits Settlements	22	1
Turkey	9	0
Yemen	2	0
Australasia (including Pacific Islands):		
American Samoa	31	0
Australia	41	5
Dutch East Indies	1	0
Fiji Islands	2	0
Hawaii	261	0
Java	5	2
Marshall Islands	3	0
New Guinea	0	2
New South Wales	1	0
New Zealand	2	3
Philippines	179	6
Polynesia	2	0
Rarotonga	1	0
Samoa	1	0
South Australia	4	0
Sumatra	1	0
Tahiti	28	0
Uea	2	0
Western Australia	1	0
Europe:		
Albania	5	0
Austria	7	4
Azores	10	3
Belgium	39	24
Czechoslovakia	5	1
Denmark	8	9
England	110	78
France	56	48
Germany	106	88
Great Britain	7	0
Greece	5	2
Hungary	1	1
Ireland	4	5
Italy	157	66
Latvia	1	1
Lithuania	1	5
Luxemburg	0	1
Malta	0	1
Netherlands	146	232
Norway	7	18
Poland	4	2
Portugal	12	2

Country	Insects	Diseases
Europe—Continued.		
Rumania	1	0
Russia	6	3
Scotland	71	4
Spain	41	43
Sweden	10	26
Switzerland	11	2
Wales	1	0
Yugoslavia	4	0
North America:		
Bermuda	33	7
Canada	40	50
British Columbia	15	2
Manitoba	0	1
Nova Scotia	1	1
Ontario	1	101
Saskatchewan	1	0
Central America	5	2
British Honduras	1	0
Canal Zone	27	11
Costa Rica	109	2
Guatemala	47	5
Honduras	128	0
Mexico	1,688	411
Nicaragua	76	2
Panama	545	1
Newfoundland	1	1
West Indies	3	0
American Virgin Islands	5	1
Antigua	1	1
Bahamas	12	3
Barbados	5	1
British West Indies	1	0
Cuba	258	97
Dominica	14	3
Dominican Republic	8	2
Grand Cayman	3	0
Grenada	1	0
Guadeloupe	2	3
Haiti	11	4
Jamaica	79	34
Montserrat	5	2
Puerto Rico	78	20
St. Kitts	7	2
St. Lucia	4	2
St. Vincent	7	6
Tobago	4	0
Trinidad	16	3
Virgin Islands	1	0
South America:		
Argentina	16	11
Bolivia	4	1
Brazil	29	45
British Guiana	2	1
Chile	16	11
Colombia	76	6
Dutch Guiana	6	1
Ecuador	7	0
Peru	2	1
Uruguay	1	0
Venezuela	2	2
Total:		
Africa	168	35
Asia	480	162
Australasia	566	18
Europe	836	669
North America	3,243	781
South America	161	79
Total	5,454	1,744
Total (common pests p. 3)	4,099	5,935
Total insects	9,553	
Total diseases		7,679
Grand total		17,232

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